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# ALBERTA STATISTICAL REVIEW

FOURTH QUARTER, 1987



TREASURY  
Bureau of Statistics



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**ALBERTA STATISTICAL REVIEW**  
**FOURTH QUARTER, 1987**

FEBRUARY 1988

ALBERTA BUREAU OF STATISTICS  
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## *SYMBOLS*

The following standard symbols are used in this publication:

..	figures not available
...	figures not appropriate or not applicable
-	nil or zero
--	amount too small to be expressed
x	confidential
f	forecast
p	preliminary
r	revised
NES	Not Elsewhere Specified
C	Census of Canada
CMA	Census Metropolitan Area
NO.	number
M	thousand(s)
MM	million(s)
MW.h	megawatt hours
GW.h	gigawatt hours

Note: Components may not add to total due to rounding.

## PREFACE

The *Alberta Statistical Review Quarterly* presents a comprehensive summary of socio-economic information pertaining to the province of Alberta. The statistical tables and graphs provide both historical and current data at provincial and sub-provincial levels. Many tables also include comparisons between Canada and the provinces.

The Review is arranged into twelve major subject areas supplemented by a glossary detailing definitions of terms and concepts. A brief narrative analysis is also included which highlights interesting trends occurring in the Alberta economy.

In this edition, the Census of Canada section has been expanded to include seven new tables presenting 1986 data for Alberta and sixteen cities. Data variables include age and sex distributions, marital status, mother tongue, private dwellings by tenure and by structural type, private households by number of persons, and census families by family structure and number of children.

The statistics presented in the Review are compiled from a variety of sources including Statistics Canada, federal and provincial government departments and the Alberta Bureau of Statistics. Selected data are also available on *ASIST* (*Alberta Statistical Information System*), a computerized public data base maintained by the Alberta Bureau of Statistics. Access information is footnoted on the appropriate tables.

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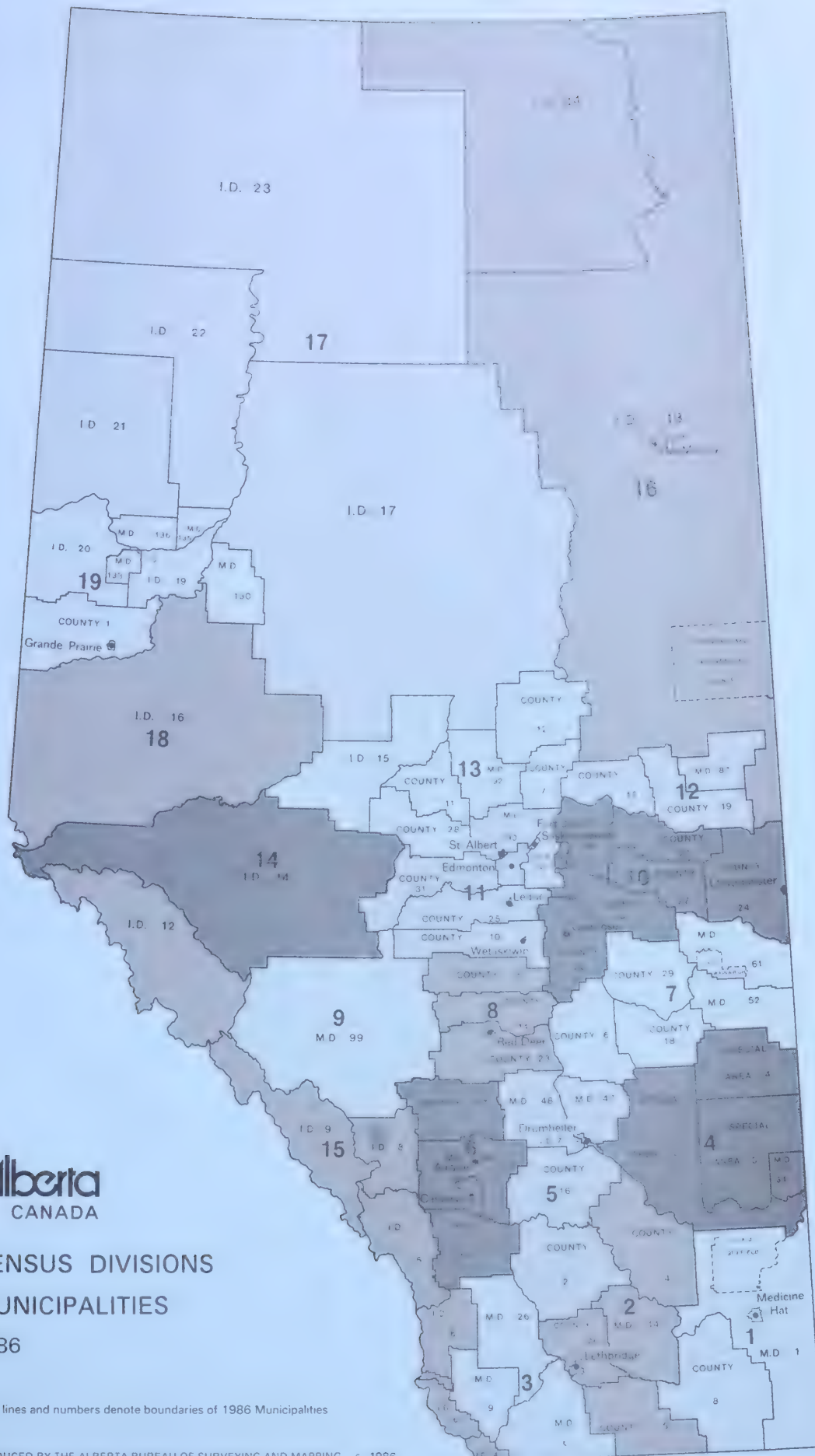


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**Alberta**  
CANADA

**CENSUS DIVISIONS  
MUNICIPALITIES  
1986**

Solid lines and numbers denote boundaries of 1986 Municipalities

PRODUCED BY THE ALBERTA BUREAU OF SURVEYING AND MAPPING © 1986



*SUMMARY AND HIGHLIGHTS  
OF MAJOR ECONOMIC INDICATORS*





## HIGHLIGHTS

- Alberta's population as of October 1, 1987 was estimated at 2,381,500, an increase of 400 over July 1, 1987. The slowdown in growth was attributable to an increase in net interprovincial migration activity during the third quarter which resulted in a net outflow of 8,520 to other provinces. This compares to an outflow of 6,050 during the previous quarter. Almost 75% of those persons who left Alberta in the third quarter migrated either to Ontario or B.C.
- Compared to January, 1987, employment levels (seasonally adjusted) for January, 1988 rose in all provinces except Manitoba. The largest gains were in Ontario (195,000), Quebec (119,000), B.C. (92,000) and Alberta (31,000). Alberta's improvement was mostly concentrated in the construction, transportation/utilities and trade industries. The unemployment rate (seasonally adjusted) in January, 1988 was 8.8%, remaining below 9.0% for the fourth consecutive month.
- Between 1986 and 1987, the annual average Consumer Price Index (CPI) for Toronto rose 5.6%, the highest rate of increase among surveyed cities. Edmonton and Calgary posted increases of 4.2% and 3.8% respectively. The national CPI was up 4.4%, remaining below 5.0% since 1984.
- Since April, 1987, housing activity in Alberta has shown a positive trend as urban dwelling starts continue to surpass comparable 1986 levels. At 936, November starts increased 65.1% over November, 1986. Cumulative starts (7,789) were up 35.5% over the same period last year.
- Retail sales for January to November were up in all provinces compared to the same period in 1986. Increases ranged from 12.4% in Quebec and 10.3% in Ontario to 4.0% in Alberta. Consumer spending in Alberta was up in household appliance stores (55.1%), specialty shoe stores (37.7%), sporting goods/accessories stores (17.8%) and motor vehicle dealerships (7.0%). Partially offsetting these increases were lower sales in department stores (8.9%), service stations (2.6%), variety stores (34.3%) and hardware stores (7.4%). Per capita sales for November were highest in Ontario at \$565. Alberta followed at \$546 and the national figure was \$528.

# SUMMARY OF MAJOR ECONOMIC INDICATORS, ALBERTA, MONTHLY COMPARISONS

	UNITS	CURRENT MONTH/Q	CURRENT VALUE	PREVIOUS MONTH/Q	SAME PERIOD 1 YEAR AGO	PREVIOUS MONTH/Q	SAME PERIOD 1 YEAR AGO	TABLE NO.
							(PERCENT CHANGE)	
POPULATION	THOUSANDS	1-OCT-87	2,382	2,381	2,374	--	0.3	1
LABOUR FORCE (UNADJUSTED)	THOUSANDS	JAN-88	1,257	1,265	1,251	-0.6	0.5	18
EMPLOYMENT (UNADJUSTED)	THOUSANDS	JAN-88	1,138	1,164	1,107	-2.2	2.8	18
UNEMPLOYMENT (UNADJUSTED)	THOUSANDS	JAN-88	120	102	144	17.6	-16.7	18
UNEMPLOYMENT RATE (UNADJUSTED)	PERCENT	JAN-88	9.5	8.1	11.5	...	...	18
PARTICIPATION RATE (UNADJUSTED)	PERCENT	JAN-88	71.0	71.5	70.9	...	...	18
AVERAGE WEEKLY EARNINGS INDUSTRIAL AGGREGATE	DOLLARS	NOV-87	456.64	457.20	...	-0.1	...	23
CPI, ALL-ITEMS, EDMONTON	1981=100	DEC-87	135.7	135.7	129.3	-	4.9	29
CPI, ALL-ITEMS, CALGARY	1981=100	DEC-87	134.8	134.1	129.6	0.5	4.0	29
NATURAL GAS PRODUCTION	MM CUBIC METRES	OCT-87	9,352	7,896	8,249	18.4	13.4	44
CRUDE OIL PRODUCTION	M CUBIC METRES	OCT-87	5,597	5,309	5,130	5.4	9.1	44
VALUE OF MANUFACTURING SHIPMENTS	\$ MILLIONS	NOV-87	1,342	1,380	1,240	-2.8	8.2	52
DWELLING STARTS (1)	UNITS	NOV-87	936	720	567	30.0	65.1	58
DWELLING COMPLETIONS (1)	UNITS	NOV-87	731	958	490	-23.7	49.2	59
VALUE OF BUILDING PERMITS	\$ MILLIONS	OCT-87	105	170	152	-38.2	-30.9	62
FARM CASH RECEIPTS	\$ MILLIONS	3-Q-87	849	1,154	748	-26.4	13.5	68
RETAIL TRADE (UNADJUSTED)	\$ MILLIONS	NOV-87	1,300	1,341	1,229	-3.1	5.8	73

(1) CENTRES 10,000 POPULATION AND OVER

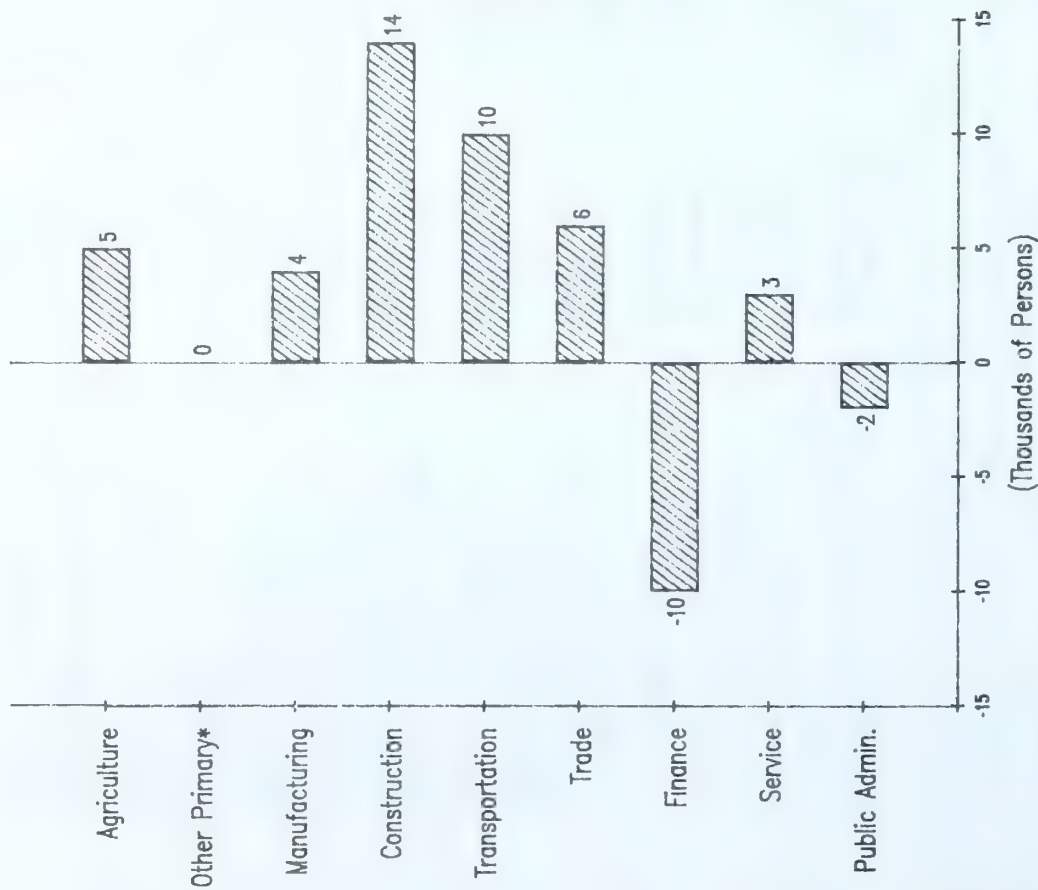
# SUMMARY OF MAJOR ECONOMIC INDICATORS, ALBERTA, ANNUAL COMPARISONS

	UNITS	CURRENT YEAR	CURRENT VALUE	PREVIOUS YEAR'S VALUE	2 YEARS PREVIOUS VALUE	CURRENT VALUE OVER PREVIOUS YEAR'S VALUE	PREVIOUS VALUE OVER 2 YEARS PREVIOUS VALUE	TABLE NO.
(PERCENT CHANGE)								
POPULATION (1-JUN)	THOUSANDS	1987	2,380	2,375	2,349	0.2	1.1	1
LABOUR FORCE (1)	THOUSANDS	1987	1,274	1,271	1,249	0.2	1.8	18
EMPLOYMENT (1)	THOUSANDS	1987	1,151	1,146	1,123	0.4	2.0	18
UNEMPLOYMENT (1)	THOUSANDS	1987	123	125	126	-1.6	-0.8	18
UNEMPLOYMENT RATE (1)	PERCENT	1987	9.6	9.8	10.1	...	...	18
PARTICIPATION RATE (1)	PERCENT	1987	72.0	72.1	71.9	...	...	18
PER CAPITA PERSONAL INCOME	DOLLARS	1986	17,672	17,012	15,718	3.9	8.2	22
CPI, ALL-ITEMS, EDMONTON (1)	1981=100	1987	133.7	128.3	124.2	4.2	3.3	29
CPI, ALL-ITEMS, CALGARY (1)	1981=100	1987	132.6	127.8	123.5	3.8	3.5	29
GROSS DOMESTIC PRODUCT	\$ MILLIONS	1986	56,849	62,748	57,913	-9.4	8.3	35
PRIVATE AND PUBLIC INVESTMENT	\$ MILLIONS	1987(f)	16,484	16,142	17,209	2.1	-6.2	38
VALUE OF MANUFACTURING SHIPMENTS	\$ MILLIONS	1986	15,473	16,071	14,817	-3.7	8.5	52
VALUE OF CONSTRUCTION WORK PURCHASED	\$ MILLIONS	1987(f)	10,110	10,103	11,276	0.1	-10.4	54
DWELLING STARTS (2)	UNITS	1986	6,383	6,044	5,210	5.6	16.0	58
DWELLING COMPLETIONS (2)	UNITS	1986	6,838	5,473	9,383	24.9	-41.7	59
VALUE OF BUILDING PERMITS	\$ MILLIONS	1986	1,841	1,798	1,386	2.4	29.7	62
FARM CASH RECEIPTS	\$ MILLIONS	1986	3,783	3,850	3,959	-1.7	-2.8	68
RETAIL TRADE	\$ MILLIONS	1986	14,338	13,524	11,833	6.0	14.3	73

(1) ANNUAL AVERAGE  
(2) CENTRES 10,000 POPULATION AND OVER

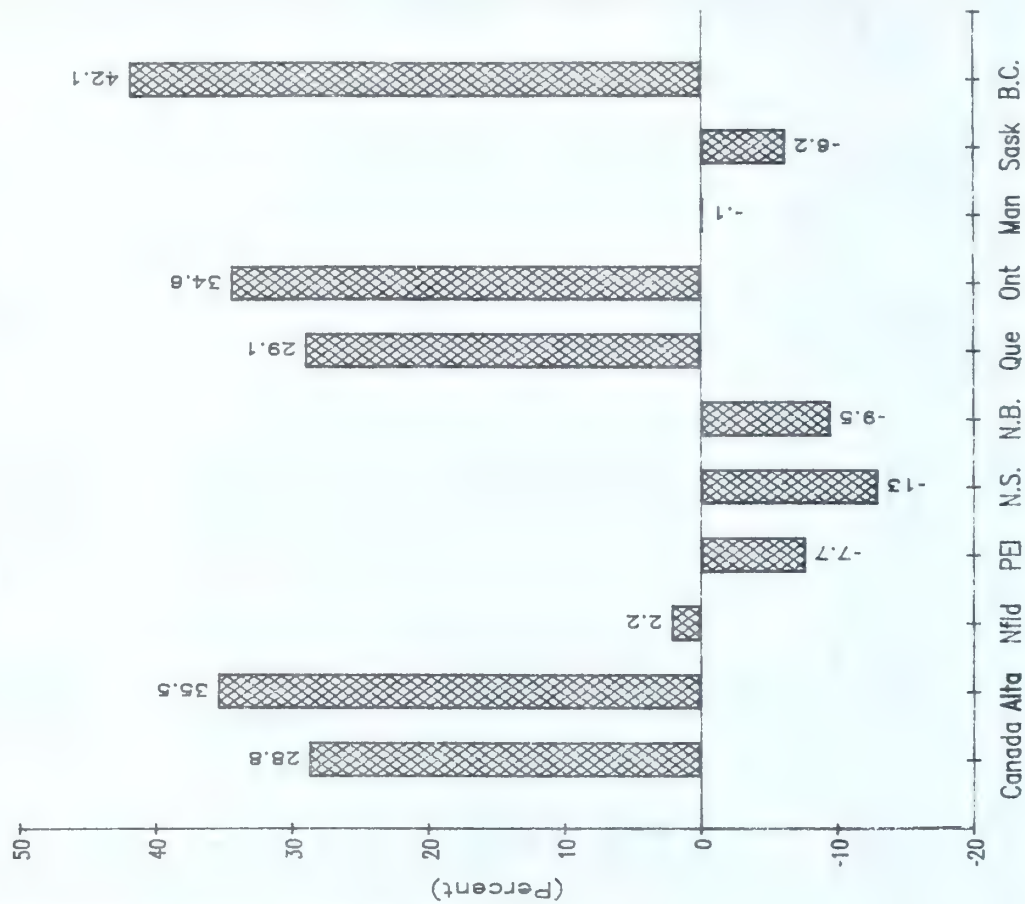


# Alberta Employed Labour Force By Industry Change: Jan-88 Compared to Jan-87



Source: Statistics Canada Catalogue No. 71-001 (\*Includes Oil and Gas)

# Urban Dwelling Starts Percent Change Jan-Nov-87 Over Jan-Nov-86

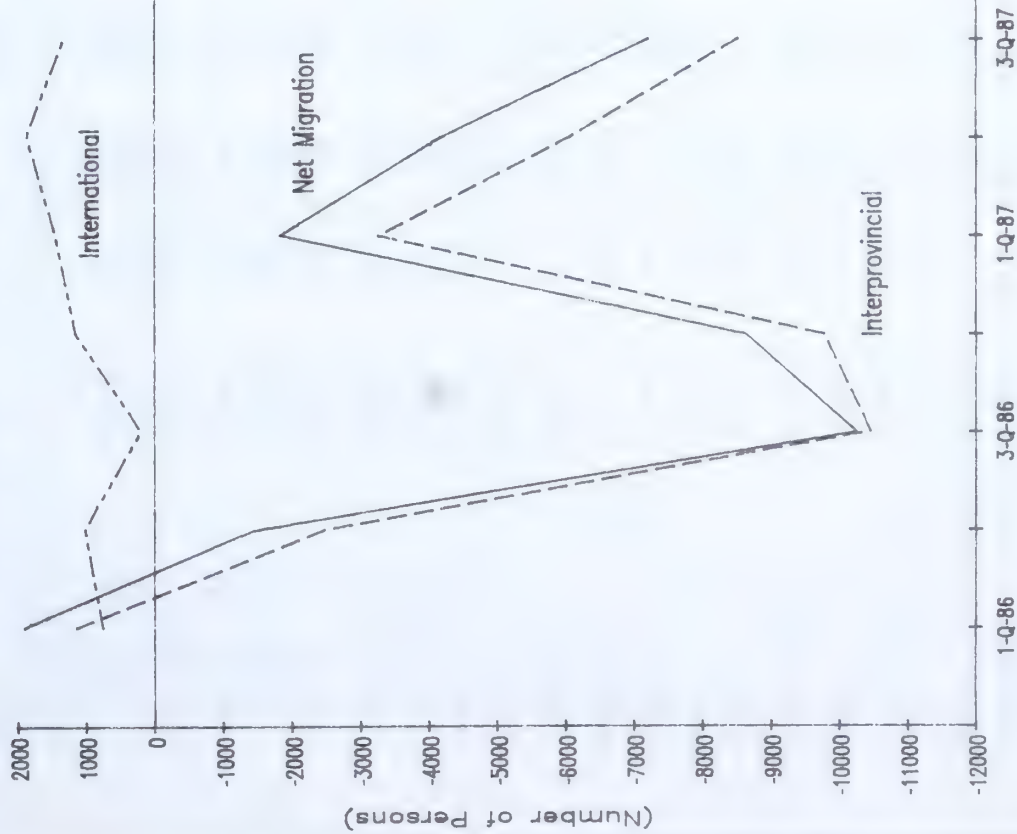


Source: Statistics Canada Catalogue No. 84-002

*PEOPLE*

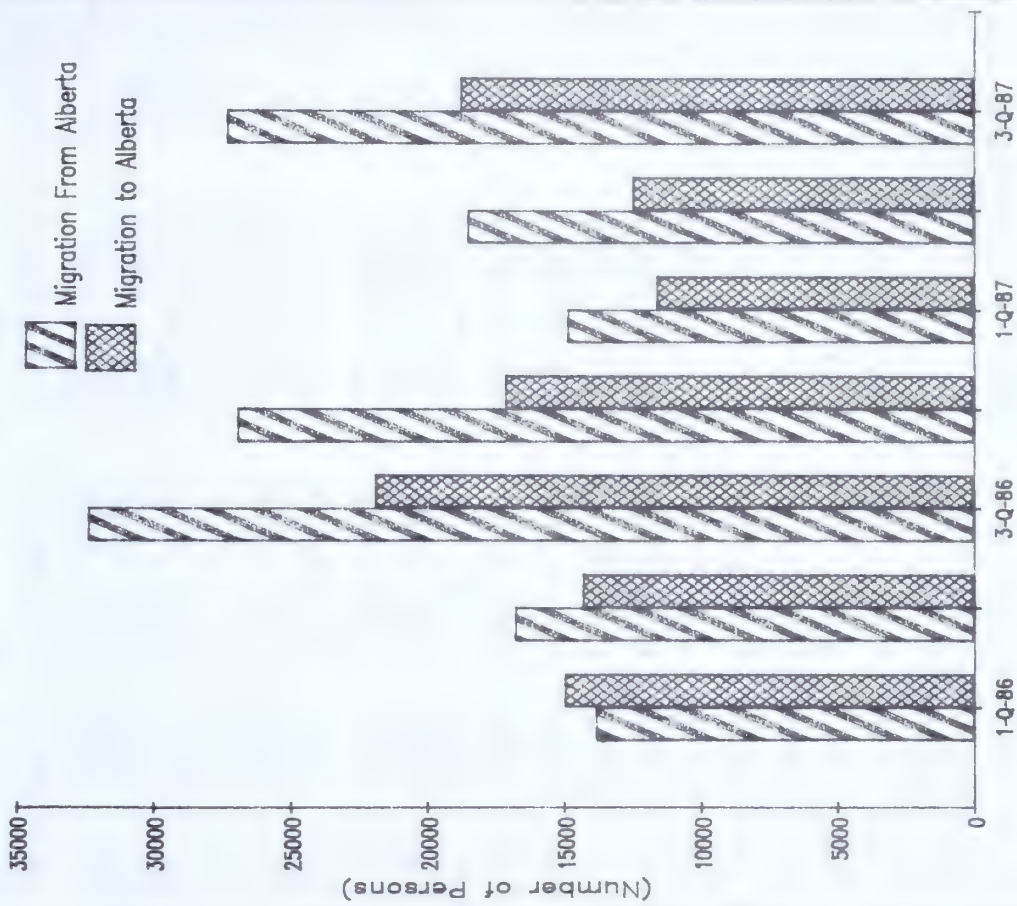


**GRAPH 1**  
**Alberta Net Migration By Component**



Source: Alberta Bureau of Statistics

**GRAPH 2**  
**Alberta Population Exchange With Other Provinces**



Source: Alberta Bureau of Statistics



TABLE 1 ESTIMATED POPULATION OF CANADA, BY PROVINCE, 1976-1987

YEAR (1)/ QUARTER	CANADA	N.F.L.D.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	(r)(2) ALTA.*	B.C.	YUKON	N.W.T.
							(THOUSANDS)						
1976 (C)	22,993	558	118	829	677	6,234	8,265	1,022	921	1,838	2,467	22	43
1977	23,273	560	119	833	684	6,284	8,353	1,027	935	1,912	2,499	22	43
1978	23,517	562	121	838	688	6,302	8,440	1,032	944	1,981	2,542	22	44
1979	23,747	564	122	842	692	6,339	8,501	1,028	951	2,055	2,589	22	44
1980	24,043	566	123	845	695	6,386	8,570	1,025	959	2,142	2,666	22	45
1981 (C)	24,342	568	123	847	696	6,438	8,625	1,026	968	2,237	2,744	23	46
1982 (r)	24,583	566	122	850	697	6,462	8,703	1,033	977	2,315	2,788	24	47
1983 (r)	24,787	571	124	857	703	6,475	8,798	1,046	989	2,339	2,814	23	49
1984 (r)	24,978	572	125	864	708	6,492	8,902	1,055	1,001	2,339	2,848	23	50
1985 (r)	25,165	572	126	871	710	6,514	9,006	1,064	1,008	2,349	2,870	24	52
1-JAN (ID)	25,090	571	126	869	710	6,503	8,969	1,061	1,006	2,339	2,863	23	51
1-APR (ID)	25,130	571	126	870	710	6,508	8,988	1,063	1,007	2,344	2,867	24	52
1-JUL (ID)	25,181	571	126	870	710	6,516	9,018	1,063	1,009	2,348	2,873	24	52
1-OCT (ID)	25,231	569	126	872	710	6,523	9,050	1,065	1,010	2,350	2,880	24	52
1986 (C)	25,353	568	127	873	710	6,540	9,113	1,071	1,010	2,375	2,889	24	52
1-JAN (ID)	25,274	569	126	872	711	6,528	9,072	1,068	1,010	2,359	2,883	24	52
1-APR (ID)	25,314	568	127	873	710	6,533	9,093	1,070	1,010	2,368	2,886	24	52
1-JUL (PR)	25,374	568	127	874	711	6,545	9,124	1,072	1,010	2,377	2,892	24	52
1-OCT (PR)	25,438	568	127	876	711	6,557	9,166	1,073	1,010	2,374	2,901	24	52
1987 (PP)	25,625	568	127	879	712	6,593	9,271	1,079	1,014	2,380	2,926	24	52
1-JAN (PR)	25,501	568	127	877	710	6,570	9,205	1,075	1,011	2,372	2,910	24	51
1-APR (PR)	25,570	568	127	878	712	6,583	9,241	1,077	1,013	2,377	2,918	24	52
1-JUL (PP)	25,652	568	127	879	713	6,597	9,286	1,079	1,014	2,381	2,930	25	52
1-OCT										2,382p			

SOURCES: \*ALBERTA BUREAU OF STATISTICS, "QUARTERLY POPULATION GROWTH," FOR ALBERTA.

STATISTICS CANADA, CATALOGUE NO. 91-001 QUARTERLY AND 91-210 ANNUAL FOR CANADA AND PROVINCES.

(C) CENSUS POPULATION EXCEPT FOR 1981 AND 1986 WHICH HAVE BEEN ADJUSTED TO JUNE 1. ALL OTHER YEARS BEFORE 1986 WHICH ARE NON CENSUS YEARS SHOW FINAL INTERCENSAL ESTIMATES.

(1) ANNUAL DATA ARE AS OF 1-JUN.

(2) FINAL INTERCENSAL ESTIMATES FOR 1981-86.

PP - PRELIMINARY POSTCENSAL ESTIMATES

PR - UPDATED POSTCENSAL ESTIMATES

ID - FINAL INTERCENSAL ESTIMATES

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 1 AND 10, AND ASIST MATRIX NUMBER 6128 \*\*

TABLE 2 ESTIMATES OF POPULATION BY AGE GROUPS AND SEX, ALBERTA, 1986-1987

	JUNE 1, 1986*			JUNE 1, 1987*		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	2,365,800	1,192,000	1,173,800	2,379,900	1,196,600	1,183,300
0-4 YEARS	205,100	105,000	100,000	206,700	106,000	100,700
5-9	183,700	94,400	89,300	187,700	96,300	91,400
10-14	172,600	88,600	84,000	173,300	88,900	84,500
15-19	182,200	92,900	89,300	182,200	93,100	89,100
20-24	224,900	112,200	112,700	213,700	105,300	108,400
25-29	225,700	130,000	125,800	251,200	126,400	124,800
30-34	229,100	118,000	111,100	235,000	120,900	114,100
35-39	189,500	96,800	92,700	189,600	97,200	92,400
40-44	140,700	71,900	68,800	149,100	76,000	73,100
45-49	112,600	57,600	55,000	114,000	58,300	55,600
50-54	102,600	53,000	49,700	101,300	52,000	49,200
55-59	94,500	48,400	46,100	94,400	48,500	45,900
60-64	81,400	39,300	42,000	81,000	39,500	41,400
65-69	65,100	30,400	34,800	67,500	31,500	36,000
70-74	51,400	23,100	28,300	52,900	23,800	29,100
75-79	35,800	15,500	20,300	37,300	16,200	21,100
80-84	22,600	9,500	13,200	24,300	10,100	14,200
85-89	10,900	3,900	7,000	12,300	4,600	7,700
90 YEARS AND OVER	5,400	1,800	3,600	6,500	2,200	4,300

SOURCE: ALBERTA BUREAU OF STATISTICS, "ALBERTA QUARTERLY POPULATION GROWTH"

\* AGE AND SEX DISTRIBUTIONS FOR 1987 ARE BASED ON ALBERTA HEALTH CARE REGISTRATIONS. FOR 1986 THE DISTRIBUTIONS ARE BASED ON 1986 CENSUS DATA WHICH EXCLUDE ONE OR MORE INCOMPLETELY ENUMERATED INDIAN RESERVES OR INDIAN SETTLEMENTS. CAUTION SHOULD THEREFORE BE TAKEN WHEN MAKING COMPARISONS OF AGE-SEX NUMBERS BETWEEN THE CENSUS COUNTS AND THE 1987 ESTIMATES.

NOTE: SOME NUMBERS MAY NOT ADD DUE TO ROUNDING.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6131 \*\*

TABLE 3 POPULATION EXCHANGE BETWEEN ALBERTA AND OTHER PROVINCES, 1978-1987

	N.F.L.D.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	B.C.	N.W.T.*	TOTAL
(NUMBER)											
MIGRATION TO ALBERTA FROM OTHER PROVINCES											
1976	1,380	590	3,285	2,040	6,580	29,135	11,850	14,850	43,750	3,555	117,000
1983 (r)	1,160	270	1,490	1,000	2,970	11,500	3,660	6,170	15,040	1,250	44,540
1984 (r)	1,260	320	2,140	1,670	2,470	13,440	4,190	7,510	19,720	1,430	54,190
1985 (r)	1,460	410	3,070	1,820	2,220	14,320	5,030	12,030	28,650	1,990	70,960
1986 (r)	1,510	300	2,550	1,540	2,420	14,980	5,060	12,020	26,750	2,060	69,210
I (r)	380	60	460	330	350	3,390	920	2,370	6,320	440	15,040
II (r)	370	60	500	300	460	3,140	1,030	2,690	6,050	420	15,030
III	460	140	870	600	960	5,140	1,710	3,930	7,560	580	21,940
IV	300	40	720	310	650	3,310	1,400	3,030	6,820	620	17,200
1987	300	20	360	200	250	2,830	980	2,070	4,320	310	11,650
I	340	110	260	250	420	2,710	1,060	2,470	4,600	300	12,520
II	310	160	630	480	930	4,500	1,790	3,570	5,860	600	18,820
III (p)											
IV											
MIGRATION FROM ALBERTA TO OTHER PROVINCES											
1976	595	375	2,055	1,515	2,470	15,480	7,305	15,050	31,210	2,615	78,700
1983 (r)	1,840	660	3,870	2,390	4,610	24,090	5,300	9,260	20,940	1,290	74,240
1984 (r)	1,470	680	3,980	2,450	5,820	31,460	5,080	10,070	27,060	1,450	89,530
1985 (r)	1,390	510	3,070	2,150	3,960	28,470	5,640	9,310	27,860	1,540	83,900
1986 (r)	1,760	360	2,790	1,530	3,970	33,040	5,150	9,000	30,120	1,630	89,350
I (r)	190	60	370	180	650	4,610	760	1,820	4,980	250	13,850
II (r)	280	70	560	310	690	5,440	1,010	1,690	5,720	330	16,120
III	840	120	1,020	680	1,450	12,550	1,810	2,830	10,570	550	32,410
IV	450	110	840	360	1,180	10,440	1,570	2,660	8,850	500	26,970
1987	150	30	380	180	600	5,580	850	1,540	5,220	400	14,920
I	280	90	500	310	680	6,290	1,080	1,950	6,960	440	18,570
II	390	140	950	610	1,090	9,160	1,710	2,150	10,610	540	27,340
III (p)											
IV											
NET EXCHANGE BETWEEN ALBERTA AND OTHER PROVINCES											
1976	785	215	1,230	525	4,110	13,655	4,545	-200	12,540	940	38,300
1983 (r)	-680	-390	-2,380	-1,390	-1,640	-12,590	-1,640	-3,090	-5,900	-40	-29,700
1984 (r)	-210	-360	-1,840	-780	-3,350	-18,020	-890	-2,560	-7,340	-20	-35,340
1985 (r)	70	-100	-	-330	-1,740	-14,150	-610	2,720	790	450	-12,940
1986 (r)	-250	-60	-240	10	-1,550	-18,060	-90	3,020	-3,370	430	-20,140
I (r)	190	-	90	150	-300	-1,220	160	550	1,340	190	1,190
II (r)	90	-10	-60	-10	-230	-2,300	20	1,000	330	90	-1,090
III	-380	20	-150	-80	-490	-7,410	-100	1,100	-3,010	30	-10,470
IV	-150	-70	-120	-50	-530	-7,130	-170	370	-2,030	120	-9,770
1987	150	-10	-20	20	-350	-2,750	130	530	-900	-90	-3,270
I	60	20	-240	-60	-260	-3,580	-20	520	-2,360	-140	-6,050
II	-80	20	-320	-130	-160	-4,660	80	1,420	-4,750	60	-8,520
III (p)											
IV											

SOURCE: ALBERTA BUREAU OF STATISTICS, "ALBERTA QUARTERLY POPULATION GROWTH"  
 \* BEGINNING WITH 1986, DATA INCLUDES THE YUKON.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6130 \*\*



TABLE 4 POPULATION GROWTH BY COMPONENT, ALBERTA, 1978-1987

YEAR/ QUARTER	NET MIGRATION			NATURAL INCREASE	POPULATION GROWTH
	INTERPROVINCIAL	INTERNATIONAL	TOTAL		
			(NUMBER)		
1976	38,300	13,400	51,700	21,700	73,400
1982 (r)	700	9,900	10,600	32,300	42,800
1983 (r)	-29,700	2,900	-26,800	33,100	6,300
1984 (r)	-35,300	5,200	-30,100	31,300	1,200
1985 (r)	-13,000	2,100	-10,700	30,700	19,800
1986 (r)	-20,140	3,290	-16,840	30,030	13,180
I (r)	1,190	760	1,950	7,170	9,120
II (r)	-1,090	1,170	90	8,360	8,440
III	-10,470	200	-10,270	7,760	-2,510
IV	-9,770	1,160	-8,610	6,740	-1,870
1987					
I	-3,270	1,450	-1,820	7,020	5,200
II (r)	-6,050	1,870	-4,180	7,860	3,680
III (p)	-8,520	1,310	-7,210	7,600	390
IV					

SOURCE: ALBERTA BUREAU OF STATISTICS, "ALBERTA QUARTERLY POPULATION GROWTH"

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6128 \*\*

TABLE 5 VITAL STATISTICS, ALBERTA, 1978-1987

YEAR/ QUARTER	LIVE BIRTHS*	DEATHS*	NATURAL INCREASE*	MARRIAGES	DIVORCES
			(NUMBER)		
1976	33,100	11,400	21,700	17,752	5,697
1982 (r)	45,300	13,100	32,300	22,312	8,882
1983 (r)	45,800	12,600	33,100	21,172	8,758
1984 (r)	44,200	12,800	31,300	20,052	8,454
1985	44,000	13,300	30,700	19,750	8,102
1986 (r)	43,670	13,640	30,030	18,896	..
I (r)	10,660	3,490	7,170	2,320	..
II (r)	11,760	3,400	8,360	5,930	..
III	11,040	3,280	7,760	7,380	..
IV	10,210	3,470	6,740	4,800	..
1987					
I	10,310	3,290	7,020	2,020	..
II (r)	11,240	3,380	7,860	..	..
III (p)	11,010	3,410	7,600	..	..
IV					

SOURCES: \*ALBERTA BUREAU OF STATISTICS, "QUARTERLY POPULATION GROWTH," FOR BIRTHS, DEATHS AND NATURAL INCREASE  
STATISTICS CANADA, CATALOGUE NO. 84-001 QUARTERLY, 84-204 AND 84-205 ANNUAL FOR MARRIAGES AND DIVORCES

NOTE: SOME NUMBERS MAY NOT ADD DUE TO THE REVISION OF ANNUAL NUMBERS

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBERS 6128 AND 6354 \*\*



TABLE 6 POPULATION PROJECTIONS, ALBERTA, 1986-2011

	1986*	1991	1996	2001	2006	2011
(THOUSANDS)						
PROJECTION SERIES I						
TOTAL	2,384.7	2,455.0	2,590.2	2,711.7	2,822.2	2,929.9
MALE	1,199.6	1,228.5	1,295.6	1,356.3	1,411.2	1,464.1
FEMALE	1,185.1	1,226.5	1,294.6	1,355.4	1,411.0	1,465.8
0-14 YEARS	569.8	585.2	582.4	540.1	500.9	495.6
15-24	412.2	348.1	364.2	406.8	430.2	401.2
25-44	821.6	872.4	883.3	862.9	831.8	857.0
45-64	387.0	429.2	513.0	631.5	765.9	811.2
65 AND OVER	193.8	220.0	247.3	270.6	293.1	310.0
NET MIGRATION (1)	-27.0	7.5	12.0	12.0	12.0	12.0
INTERPROVINCIAL	-31.5	--	4.4	4.4	4.4	4.4
INTERNATIONAL	4.5	7.6	7.6	7.6	7.6	7.6
PROJECTION SERIES II						
TOTAL	2,384.7	2,503.1	2,680.7	2,852.9	3,016.0	3,177.9
MALE	1,199.6	1,255.2	1,345.6	1,434.0	1,517.4	1,599.6
FEMALE	1,185.1	1,247.9	1,335.1	1,418.9	1,498.6	1,578.3
0-14 YEARS	569.8	596.0	603.5	573.7	545.4	548.2
15-24	412.2	359.8	379.6	428.4	458.4	441.2
25-44	821.6	895.7	930.7	935.0	926.5	966.8
45-64	387.0	431.7	519.3	644.9	791.3	888.8
65 AND OVER	193.8	220.0	247.3	270.9	294.4	333.0
NET MIGRATION (1)	-23.5	13.0	20.0	20.0	20.0	20.0
INTERPROVINCIAL	-28.0	3.9	10.9	10.9	10.9	10.9
INTERNATIONAL	4.5	9.1	9.1	9.1	9.1	9.1

SOURCE: ALBERTA BUREAU OF STATISTICS, "ALBERTA POPULATION PROJECTIONS UPDATE, 1986-2011"

\* ESTIMATE

(1) REFERENCE PERIOD IS 1-JUN OF REFERENCE YEAR TO 31-MAY OF NEXT YEAR.

NOTE: DATA REFERS TO 1-JUN OF REFERENCE YEAR.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBERS 6143 AND 6144 \*\*

TABLE 7 POPULATION OF ALBERTA CENSUS DIVISIONS AND CITIES, 1976-1987

	1976(C)	1981(C)	1983	1984	1985	1986(C)	1987
ALBERTA (1)	1,838,075	2,237,724	2,338,700	2,338,500	2,348,500	2,375,278	2,379,900
CENSUS DIVISIONS*						(4)	
CENSUS DIVISION 1	..	55,375	..	..	..	56,592	..
CENSUS DIVISION 2	..	110,477	..	..	..	115,739	..
CENSUS DIVISION 3	..	35,656	..	..	..	(5) 34,970	..
CENSUS DIVISION 4	..	12,119	..	..	..	12,376	..
CENSUS DIVISION 5	..	38,382	..	..	..	38,805	..
CENSUS DIVISION 6	..	668,682	..	..	..	(5) 715,605	..
CENSUS DIVISION 7	..	40,071	..	..	..	40,681	..
CENSUS DIVISION 8	..	108,617	..	..	..	(5) 116,611	..
CENSUS DIVISION 9	..	15,025	..	..	..	15,999	..
CENSUS DIVISION 10	..	78,425	..	..	..	79,745	..
CENSUS DIVISION 11	..	762,033	..	..	..	(5) 807,504	..
CENSUS DIVISION 12	..	40,648	..	..	..	(5) 43,907	..
CENSUS DIVISION 13	..	53,701	..	..	..	54,973	..
CENSUS DIVISION 14	..	24,635	..	..	..	25,309	..
CENSUS DIVISION 15	..	21,666	..	..	..	(5) 22,794	..
CENSUS DIVISION 16	..	43,573	..	..	..	(5) 48,779	..
CENSUS DIVISION 17	..	44,063	..	..	..	48,852	..
CENSUS DIVISION 18	..	14,476	..	..	..	13,587	..
CENSUS DIVISION 19	..	70,100	..	..	..	72,997	..
CITIES (2)							
AIRDRIE	1,437	8,414	10,431	10,431	10,431	10,390	10,461
CALGARY CMA*	..	625,966	..	..	..	671,326	..
CALGARY PROPER	453,812	592,743	620,692	619,814	625,143	636,104	647,285
CAMROSE	9,248	12,570	12,809	12,751	12,751	12,968	12,968
DRUMHELLER	5,888	6,508	6,671	6,671	6,671	6,366	6,366
EDMONTON CMA*	..	740,882	..	..	..	785,465	..
EDMONTON PROPER	451,635	532,246	560,085	560,085	560,085	573,982	576,249
FORT MCMURRAY	13,393	31,000	34,494	35,352	36,810	34,949	34,949
FORT SASKATCHEWAN	8,113	12,169	12,474	12,474	12,474	11,983	11,983
GRANDE PRAIRIE	16,618	24,263	24,076	24,411	25,056	26,471	26,471
LEDUC	8,214	12,471	12,471	12,471	12,926	13,126	13,126
LETHBRIDGE	44,522	54,072	58,086	58,586	59,901	58,841	60,610
LLOYDMINSTER (ALTA PORTION)	5,994	8,997	9,226	9,226	10,557	10,201	10,201
LLOYDMINSTER (SASK PORTION)(3)	4,493	6,034	6,005	6,005	6,721	7,155	7,257
MEDICINE HAT	30,174	40,380	41,493	41,493	41,717	41,804	41,804
RED DEER	30,107	46,393	50,257	51,070	52,620	54,425	54,309
SPRUCE GROVE	6,135	10,326	11,307	11,569	11,569	11,918	11,918
ST. ALBERT	21,342	31,996	35,032	35,529	35,897	36,710	37,008
WETASKIWIN	6,645	9,597	10,022	10,022	10,022	10,071	10,103

SOURCE: (C) CENSUS OF CANADA

ALL OTHER YEARS:

(1) ALBERTA BUREAU OF STATISTICS

(2) MUNICIPAL SERVICES BRANCH, ALBERTA MUNICIPAL AFFAIRS

(3) CITY OF LLOYDMINSTER

(4) INCLUDES ESTIMATES FOR INCOMPLETELY ENUMERATED INDIAN RESERVES AND INDIAN SETTLEMENTS. SEE CENSUS SPECIAL NOTES.

(5) CONTAINS ONE OR MORE INCOMPLETELY ENUMERATED INDIAN RESERVES OR INDIAN SETTLEMENTS. SEE CENSUS SPECIAL NOTES.

\*BASED ON 1986 BOUNDARIES.

NOTE: DATA REFERS TO 1-JUN OF REFERENCE YEAR.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6127 \*\*



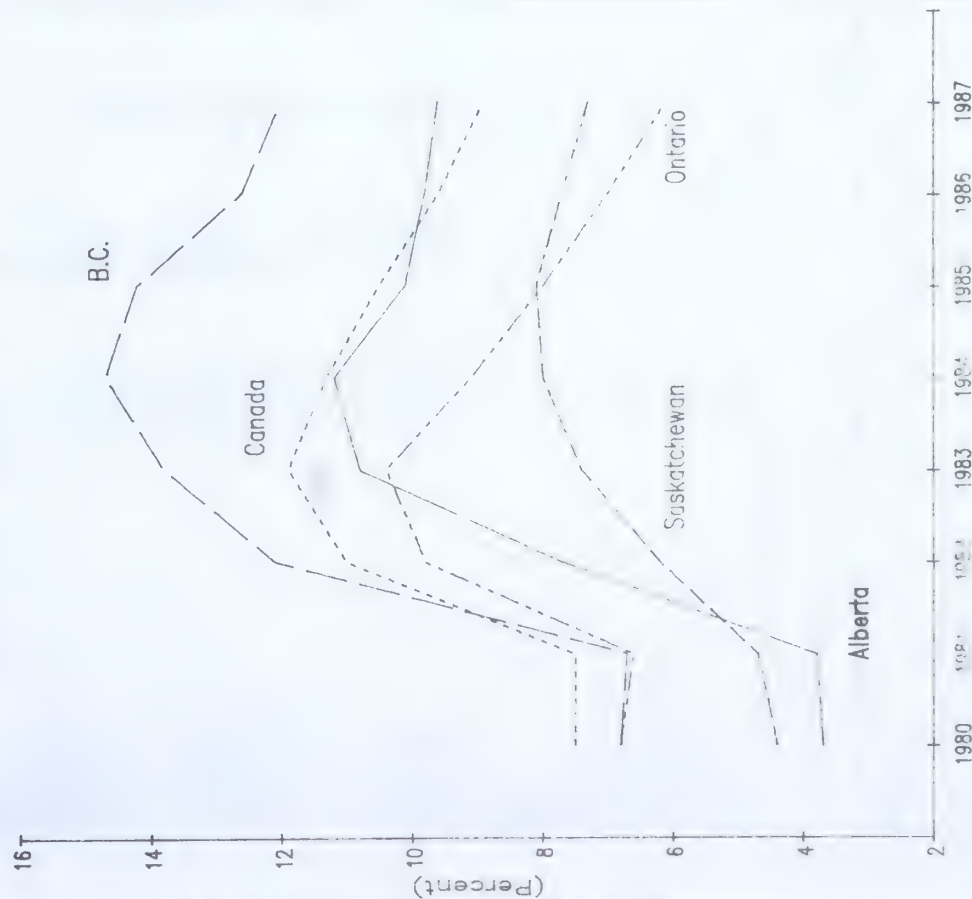
*LABOUR FORCE*





GRAPH 3

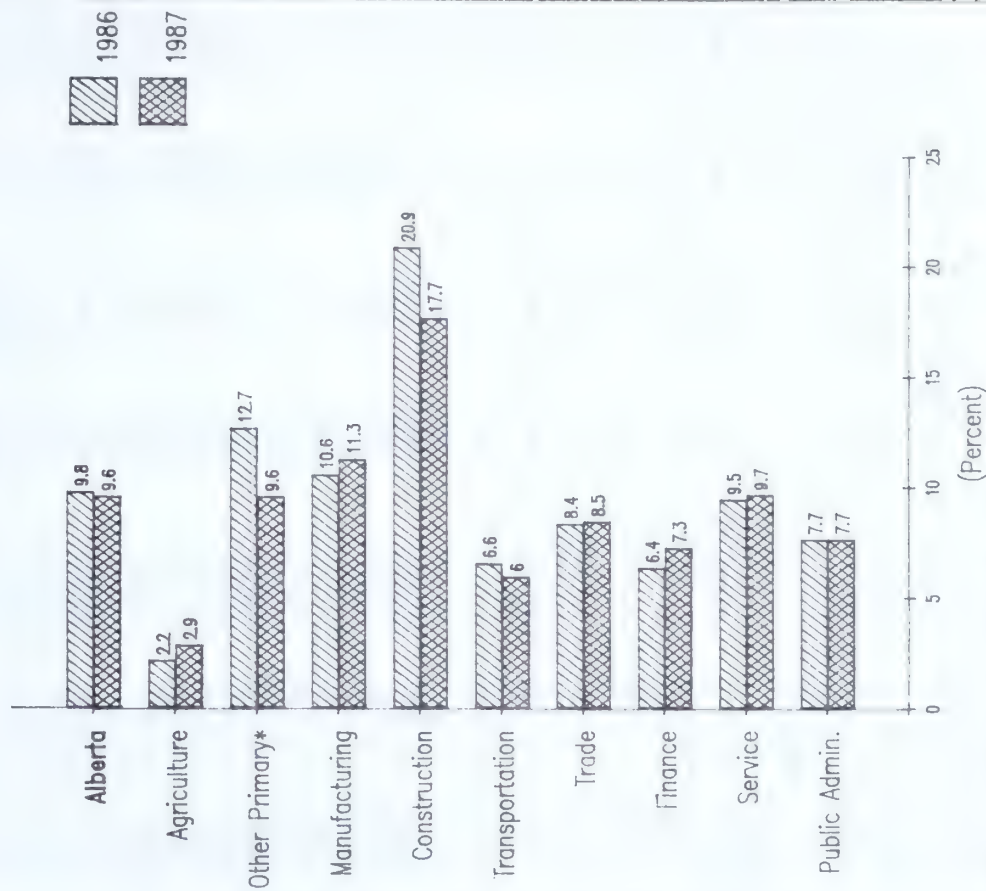
Annual Average Unemployment Rate  
Canada and Selected Provinces



Source: Statistics Canada Catalogue No. 71-001

GRAPH 4

Alberta Average Annual Unemployment Rate  
By Industry



Source: Statistics Canada Catalogue No. 71-001 (\*includes Oil and Gas)

TABLE 8 EMPLOYED LABOUR FORCE CANADA AND PROVINCES, 1977-1986 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA (1)	N.F.D.	P.F.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
1977	9,651	159	43	292	224	2,476	3,708	428	390	880	1,050
1982	10,644	174	45	313	243	2,584	4,067	454	426	1,132	1,204
1983	10,734	174	48	320	247	2,642	4,096	460	436	1,115	1,197
1984	11,000	176	49	337	248	2,722	4,243	472	439	1,114	1,202
1985	11,311	176	51	337	258	2,804	4,402	480	452	1,123	1,228
1986	11,634	181	52	344	267	2,866	4,555	493	457	1,146	1,274
1987	11,955	186	53	354	277	2,966	4,706	497	458	1,151	1,306
JANUARY	11,333	161	46	322	253	2,789	4,506	488	440	1,107	1,221
FEBRUARY	11,426	166	46	321	254	2,822	4,533	486	445	1,108	1,245
MARCH	11,508	165	47	325	257	2,858	4,535	486	442	1,126	1,266
APRIL	11,641	167	48	330	259	2,897	4,587	488	445	1,127	1,293
MAY	12,018	182	55	355	281	2,973	4,719	503	462	1,163	1,326
JUNE	12,315	207	59	368	293	3,075	4,817	501	474	1,170	1,351
JULY	12,419	218	59	379	298	3,104	4,852	510	475	1,181	1,344
AUGUST	12,427	213	59	382	304	3,094	4,858	512	475	1,184	1,346
SEPTEMBER	12,123	201	55	371	292	3,010	4,740	504	468	1,159	1,322
OCTOBER	12,162	192	55	371	283	3,029	4,769	497	466	1,167	1,332
NOVEMBER	12,049	184	52	364	277	2,969	4,779	498	458	1,162	1,308
DECEMBER	12,031	176	51	362	271	2,966	4,779	491	451	1,164	1,321
1988											
JANUARY	11,819	173	48	343	261	2,911	4,709	484	442	1,138	1,310
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

(THOUSANDS)

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2074-2096 \*\*

TABLE 9 EMPLOYED LABOUR FORCE, CANADA AND PROVINCES, 1987-1988 (SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA (1)	N.F.L.D.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
(THOUSANDS)											
1987 (r)											
JANUARY	11,746	181	51	341	273	2,907	4,636	500	458	1,137	1,265
FEBRUARY	11,779	182	51	341	273	2,923	4,638	498	461	1,136	1,280
MARCH	11,809	180	51	343	275	2,945	4,636	498	457	1,144	1,283
APRIL	11,855	180	52	345	274	2,955	4,650	498	454	1,149	1,305
MAY	11,910	184	54	352	275	2,954	4,676	498	455	1,157	1,310
JUNE	11,961	186	53	353	277	2,968	4,697	493	457	1,150	1,313
JULY	11,944	188	53	356	275	2,966	4,699	496	456	1,142	1,297
AUGUST	11,992	189	53	357	278	2,983	4,707	497	456	1,152	1,301
SEPTEMBER	12,042	189	53	361	278	2,985	4,747	498	462	1,155	1,313
OCTOBER	12,100	189	54	365	279	3,008	4,774	494	460	1,160	1,328
NOVEMBER	12,124	190	54	366	283	2,982	4,791	499	463	1,166	1,334
DECEMBER	12,190	191	54	368	281	3,007	4,827	496	462	1,170	1,346
1988											
JANUARY	12,228	194	53	364	281	3,026	4,831	496	460	1,168	1,357
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2075-2097 \*\*



TABLE 10 UNEMPLOYED LABOUR FORCE, CANADA AND PROVINCES, 1977-1988 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA(1)	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
						(THOUSANDS)					
1977	849	29	5	35	34	284	278	27	18	41	98
1982	1,314	35	7	47	40	413	440	42	28	95	166
1983	1,448	40	7	49	43	427	474	48	35	134	192
1984	1,399	45	7	51	44	400	423	43	38	140	208
1985	1,328	48	8	54	46	376	385	43	40	126	203
1986	1,236	45	8	53	45	356	342	41	38	125	183
1987	1,167	42	8	51	42	341	307	40	36	123	178
JANUARY	1,342	44	10	60	45	370	360	48	41	144	220
FEBRUARY	1,335	41	10	62	42	383	363	40	40	145	210
MARCH	1,397	53	10	65	50	391	383	48	41	141	213
APRIL	1,271	51	9	63	48	360	327	45	38	139	192
MAY	1,177	50	7	55	45	344	305	35	37	124	175
JUNE	1,142	41	6	47	45	345	305	37	32	119	164
JULY	1,158	40	7	45	43	350	296	35	38	125	178
AUGUST	1,102	40	7	44	37	329	284	39	36	125	161
SEPTEMBER	1,030	36	7	40	35	310	272	36	29	112	154
OCTOBER	1,000	35	6	39	39	295	262	38	31	98	156
NOVEMBER	1,024	36	9	46	39	298	273	37	34	99	155
DECEMBER	1,025	39	9	43	36	314	251	39	36	102	156
1988	1,161	42	11	54	41	314	321	46	43	120	168
JANUARY											
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2074-2096 \*\*

TABLE 11 UNEMPLOYED LABOUR FORCE, CANADA AND PROVINCES, 1987-1988 (SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA(1)	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
(THOUSANDS)											
1987 (r)											
JANUARY	1,256	43	9	57	43	352	324	43	36	135	199
FEBRUARY	1,246	42	9	58	42	357	333	36	36	134	194
MARCH	1,236	45	8	57	43	347	335	40	36	129	197
APRIL	1,202	45	8	57	42	347	315	41	36	127	186
MAY	1,184	45	7	53	42	344	314	37	37	118	177
JUNE	1,170	41	7	51	44	343	307	40	36	122	174
JULY	1,174	40	8	46	42	362	300	38	38	125	181
AUGUST	1,143	42	8	47	39	342	293	40	37	124	169
SEPTEMBER	1,121	40	8	47	41	333	293	40	34	121	167
OCTOBER	1,107	39	8	45	44	323	291	44	36	111	170
NOVEMBER	1,080	40	8	47	41	312	297	39	35	108	156
DECEMBER	1,070	42	8	46	40	322	272	38	36	112	158
1988											
JANUARY	1,072	41	9	50	40	301	284	40	38	113	153
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2075-2097 \*\*

TABLE 12 UNEMPLOYMENT RATE, CANADA AND PROVINCES, 1977-1988 (NOT SEASONALLY ADJUSTED)

CLASS/ MONTH	CANADA(1)	NFLD	P E I	N.S.	N.B.	QUE	ONT	MAN.	SASK	ALTA	B.C.
1977	8.1	15.5	9.8	10.6	13.2	10.3	7.0	5.9	4.5	4.5	8.5
1982	11.0	16.8	12.9	13.7	14.0	13.8	9.8	8.5	5.2	7.7	12.1
1983	11.9	16.8	12.2	13.2	14.8	13.9	10.4	9.4	7.4	10.8	13.8
1984	11.3	20.5	12.8	13.1	14.9	12.8	9.1	8.3	8.0	11.2	14.7
1985	10.5	21.3	13.2	13.8	5.2	11.8	8.0	8.1	8.1	11.1	14.2
1986	9.6	22.0	13.4	13.4	14.4	11.0	7.0	7.7	7.7	11.8	12.6
1987	8.9	18.6	13.3	12.5	14.2	10.3	6.1	7.4	7.3	11.6	14.0
JANUARY	10.6	14.4	17.8	15.8	13.0	11.7	7.4	9.0	8.5	11.5	15.3
FEBRUARY	10.5	13.9	17.3	16.3	13.2	11.9	7.4	7.6	8.2	11.6	14.4
MARCH	10.8	24.4	18.2	16.7	16.2	12.0	7.8	9.0	8.6	11.1	14.4
APRIL	9.8	23.5	16.5	15.9	15.5	11.0	6.7	8.4	7.9	11.0	12.9
MAY	8.9	21.7	10.9	13.4	13.8	10.4	6.1	6.5	7.5	11.6	11.6
JUNE	8.5	19.7	8.8	11.4	14.3	10.1	5.9	6.8	6.4	11.2	10.8
JULY	8.5	15.6	10.6	10.6	2.5	10.1	5.8	6.4	7.5	11.7	11.7
AUGUST	7.7	15.8	10.4	10.4	1.0	9.6	5.5	7.1	7.1	11.5	10.7
SEPTEMBER	7.8	15.3	10.8	9.7	10.7	9.3	5.4	6.6	5.8	11.8	10.4
OCTOBER	11.6	11.6	10.4	9.6	2.2	8.9	5.2	7.0	6.2	11.7	10.5
NOVEMBER	7.8	11.4	14.6	11.1	12.3	9.1	5.4	6.8	6.9	11.8	10.6
DECEMBER	7.9	11.2	15.6	10.6	11.7	9.6	5.0	7.4	7.2	11.1	10.5
1988											
JANUARY	5.9	11.6	18.3	13.5	13.7	9.7	6.4	8.7	9.0	9.5	11.4
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

(PERCENT)

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2074-2096 \*\*

TABLE 13 UNEMPLOYMENT RATE, CANADA AND PROVINCES, 1987-1988 (SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA (1)	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
(PERCENT)											
1987 (r)											
JANUARY	9.7	19.2	14.3	14.3	13.6	10.8	6.5	7.9	7.3	10.6	13.6
FEBRUARY	9.6	18.8	14.3	14.5	13.3	10.9	6.7	6.7	7.2	10.6	13.2
MARCH	9.5	20.0	14.0	14.3	13.5	10.5	6.7	7.4	7.3	10.1	13.3
APRIL	9.2	20.0	13.5	14.2	13.3	10.5	6.3	7.6	7.3	10.0	12.5
MAY	9.0	19.7	11.8	13.1	13.2	10.4	6.3	6.9	7.5	9.3	11.9
JUNE	8.9	18.1	12.3	12.6	13.7	10.4	6.1	7.5	7.3	9.6	11.7
JULY	8.9	17.5	13.1	11.4	13.2	10.9	6.0	7.1	7.7	9.9	12.2
AUGUST	8.7	18.2	13.3	11.6	12.3	10.3	5.9	7.4	7.5	9.7	11.5
SEPTEMBER	8.5	17.5	13.7	11.5	12.9	10.0	5.8	7.4	6.9	9.5	11.3
OCTOBER	8.4	17.1	12.8	11.0	13.6	9.7	5.7	8.2	7.3	8.7	11.3
NOVEMBER	8.2	17.4	13.4	11.4	12.7	9.5	5.8	7.2	7.0	8.5	10.5
DECEMBER	8.1	18.0	13.5	11.1	12.5	9.7	5.3	7.1	7.2	8.7	10.5
1988											
JANUARY	8.1	17.4	14.4	12.1	12.5	9.0	5.6	7.5	7.6	8.8	10.1

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2075-2097 \*\*

TABLE 14 PARTICIPATION RATE, CANADA AND PROVINCES, 1977-1988 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA (1)	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
	(PERCENT)										
1977	61.6	50.6	56.9	55.1	53.6	58.9	64.3	61.6	61.6	67.2	61.6
1982	64.1	52.1	57.8	57.0	55.0	60.0	67.3	64.9	63.9	71.4	64.3
1983	64.4	52.1	60.2	57.4	55.5	60.9	67.1	65.6	65.2	71.6	64.1
1984	64.8	52.9	60.2	59.3	55.1	61.5	67.4	65.7	65.1	72.1	64.0
1985	65.2	53.0	61.9	58.8	56.8	62.2	68.0	65.8	66.4	71.9	64.3
1986	65.7	53.0	62.3	59.3	57.5	62.4	68.5	66.4	66.9	72.1	65.1
1987	66.2	53.1	62.8	59.8	58.3	63.5	68.9	66.4	66.7	72.0	65.5
JANUARY	64.3	47.8	58.3	56.7	54.6	60.9	67.4	66.5	64.8	70.9	64.0
FEBRUARY	64.7	48.3	57.9	56.7	54.3	61.7	67.7	65.3	65.4	71.0	64.5
MARCH	65.3	50.9	59.5	57.8	56.3	62.5	67.9	66.2	65.2	71.8	65.6
APRIL	65.3	50.8	59.3	58.2	56.2	62.6	67.8	66.0	65.2	71.7	65.8
MAY	66.7	54.0	64.1	60.6	59.7	63.7	69.2	66.7	67.2	72.8	66.4
JUNE	67.9	57.7	66.7	61.3	61.9	65.7	70.5	66.6	68.2	72.8	67.0
JULY	68.5	60.1	67.8	62.6	62.3	66.2	70.7	67.3	69.2	73.8	67.2
AUGUST	68.2	58.7	68.5	62.9	62.3	65.6	70.5	68.1	68.8	73.9	66.4
SEPTEMBER	66.2	55.1	64.1	60.6	59.8	63.6	68.6	66.6	66.9	71.8	64.9
OCTOBER	66.1	52.7	63.6	60.4	58.8	63.6	68.7	66.0	66.9	71.4	65.3
NOVEMBER	65.6	50.9	62.1	60.2	57.7	62.5	68.9	65.9	66.3	71.2	64.1
DECEMBER	65.5	49.9	61.9	59.4	56.0	62.7	68.5	65.4	65.7	71.5	64.6
1988	65.0	49.9	60.2	58.3	55.2	61.6	68.4	65.3	65.5	71.0	64.5
JANUARY											
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2074-2096 \*\*



TABLE 15 PARTICIPATION RATE, CANADA AND PROVINCES, 1987-1988 (SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA(1)	N.F.L.D.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
(PERCENT)											
1987 (r)											
JANUARY	65.9	52.2	62.5	59.0	58.1	62.8	68.7	67.4	66.7	72.1	65.0
FEBRUARY	66.0	52.2	62.5	59.1	57.9	63.2	68.7	66.3	67.1	72.0	65.4
MARCH	66.0	52.4	61.5	59.3	58.3	63.4	68.7	66.7	66.5	72.1	65.6
APRIL	66.0	52.3	62.5	59.5	58.0	63.5	68.5	66.8	66.0	72.2	66.1
MAY	66.2	53.3	63.5	59.9	58.1	63.4	68.8	66.2	66.3	72.1	65.8
JUNE	66.3	52.8	61.9	59.8	58.8	63.6	68.8	65.9	66.4	71.9	65.7
JULY	66.1	53.0	62.9	59.4	58.0	63.8	68.7	66.0	66.5	71.6	65.2
AUGUST	66.2	53.6	62.9	59.6	58.0	63.7	68.6	66.3	66.4	72.1	64.8
SEPTEMBER	66.2	53.1	62.9	60.1	58.3	63.6	69.0	66.4	66.8	72.1	65.1
OCTOBER	66.4	52.9	63.9	60.4	59.0	63.8	69.2	66.4	66.8	71.8	65.7
NOVEMBER	66.3	53.4	63.9	60.7	59.2	63.0	69.4	65.3	67.1	71.9	65.3
DECEMBER	66.5	54.1	63.9	60.8	58.6	63.6	69.4	65.8	67.1	72.4	65.7
1988											
JANUARY	66.6	54.5	63.9	60.8	58.6	63.6	69.5	66.1	67.2	72.3	65.9
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2075-2097 \*\*

TABLE 16 EMPLOYMENT/POPULATION RATIO, CANADA AND PROVINCES, 1977-1988 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA(1)	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
						(PERCENT)					
1977	56.6	42.7	51.3	49.3	46.5	52.9	59.8	58.0	58.8	64.1	56.4
1982	57.0	43.3	50.3	49.5	47.2	51.7	60.7	59.4	59.9	65.9	56.5
1983	56.7	42.3	52.8	49.8	47.2	52.4	60.2	59.4	60.4	63.9	55.3
1984	57.4	42.1	52.5	51.6	46.9	53.6	61.3	60.2	59.9	64.0	54.5
1985	58.4	41.7	53.7	50.7	48.1	54.8	62.5	60.4	61.0	64.7	53.2
1986	59.4	42.4	53.9	51.3	49.3	55.5	63.7	61.3	61.7	65.0	53.9
1987	60.3	43.2	54.5	52.3	50.7	56.9	64.7	61.5	61.8	65.1	57.6
JANUARY	57.5	37.6	47.9	47.7	46.4	53.8	62.4	60.5	59.4	62.7	54.2
FEBRUARY	57.9	38.6	47.9	47.6	46.6	54.4	62.7	60.3	60.0	62.8	55.2
MARCH	58.3	38.5	48.6	48.2	47.2	55.0	62.6	60.3	59.7	63.8	56.1
APRIL	58.9	38.8	49.5	48.9	47.4	55.7	63.3	60.5	60.0	63.8	57.3
MAY	60.7	42.3	57.1	52.5	51.4	57.1	65.0	62.3	62.2	65.8	58.7
JUNE	62.2	48.1	60.8	54.4	53.7	59.0	66.3	62.0	63.9	66.1	59.7
JULY	62.6	50.7	60.6	56.0	54.5	59.5	66.6	63.0	64.0	66.7	59.3
AUGUST	62.6	49.4	61.4	56.3	55.5	59.3	66.6	63.3	63.9	66.9	59.3
SEPTEMBER	61.0	46.7	57.2	54.7	53.4	57.7	64.9	62.2	63.0	65.1	58.1
OCTOBER	61.1	44.5	56.9	54.6	51.7	58.0	65.1	61.4	62.8	65.9	58.5
NOVEMBER	60.5	42.6	53.1	53.5	50.6	56.8	65.2	61.4	61.7	65.6	57.3
DECEMBER	60.3	40.8	52.3	53.1	49.4	56.7	65.1	60.6	60.8	65.7	57.8
1988											
JANUARY	59.2	40.1	49.2	50.4	47.7	55.6	64.0	59.7	59.7	64.2	57.2
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2074-2096 \*\*

TABLE 17 EMPLOYMENT/POPULATION RATIO, CANADA AND PROVINCES, 1987-1988 (SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA(1)	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
(PERCENT)											
1987 (r)											
JANUARY	59.6	42.2	53.1	50.5	50.2	56.0	64.2	62.0	61.8	64.4	56.2
FEBRUARY	59.7	42.4	53.1	50.5	50.2	56.3	64.1	61.8	62.2	64.4	56.8
MARCH	59.8	42.0	53.1	50.8	50.5	56.7	64.0	61.7	61.7	64.8	56.9
APRIL	60.0	41.9	54.2	51.0	50.3	56.8	64.1	61.7	61.2	65.0	57.8
MAY	60.2	42.8	56.3	52.1	50.4	56.8	64.4	61.6	61.3	65.4	58.0
JUNE	60.4	43.3	54.6	52.2	50.7	57.0	64.6	60.9	61.6	65.0	58.0
JULY	60.2	43.7	54.6	52.6	50.3	56.9	64.5	61.3	61.4	64.5	57.2
AUGUST	60.4	43.9	54.6	52.7	50.8	57.2	64.6	61.4	61.4	65.1	57.3
SEPTEMBER	60.6	43.9	54.6	53.2	50.8	57.2	65.0	61.5	62.2	65.3	57.7
OCTOBER	60.8	43.9	55.7	53.8	51.0	57.6	65.2	61.0	62.0	65.5	58.3
NOVEMBER	60.9	44.1	55.7	53.8	51.7	57.0	65.3	61.5	62.4	65.8	58.4
DECEMBER	61.1	44.3	55.7	54.0	51.3	57.5	65.7	61.2	62.3	66.1	58.8
1988											
JANUARY	61.2	45.0	54.6	53.5	51.3	57.8	65.7	61.2	62.1	65.9	59.2
FEBRUARY											
MARCH											
APRIL											
MAY											
JUNE											
JULY											
AUGUST											
SEPTEMBER											
OCTOBER											
NOVEMBER											
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2075-2097 \*\*

TABLE 18 LABOUR FORCE CHARACTERISTICS, ALBERTA, 1977-1988 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	POPULATION																			
	15 YEARS & OVER					LABOUR FORCE					EMPLOYED					UNEMPLOYED				
	TOTAL	MALE	FEMALE	TOTAL	FEMALE	TOTAL	MALE	FEMALE	TOTAL	FEMALE	TOTAL	MALE	FEMALE	TOTAL	FEMALE	TOTAL	MALE	FEMALE	TOTAL	FEMALE
1977	1,372	693	680	922	573	349	880	550	331	41	23	18	4.5	4.0	5.3	67.2	82.7	51.4		
1982	1,718	875	843	1,227	732	495	1,132	673	459	95	59	36	7.7	8.0	7.3	71.4	83.7	58.7		
1983	1,745	888	858	1,249	737	513	1,115	653	462	134	84	51	10.8	11.4	9.9	71.6	83.0	59.8		
1984	1,740	882	858	1,254	729	525	1,114	645	469	140	85	56	11.2	11.6	10.6	72.1	82.7	61.2		
1985	1,738	873	864	1,249	721	528	1,123	649	474	126	72	54	10.1	10.0	10.2	71.9	82.5	61.1		
1986	1,762	883	879	1,271	725	546	1,146	650	496	125	75	50	9.8	10.3	9.2	72.1	82.1	62.1		
1987	1,768	885	883	1,274	721	554	1,151	651	500	123	70	53	9.6	9.7	9.6	72.0	81.4	62.7		
JANUARY	1,765	884	880	1,251	705	546	1,107	617	491	144	88	56	11.5	12.6	10.2	70.9	79.8	62.0		
FEBRUARY	1,765	884	881	1,253	708	545	1,108	618	490	145	89	56	11.6	12.6	10.2	71.0	80.0	61.9		
MARCH	1,766	884	881	1,267	711	557	1,126	627	499	141	84	57	11.1	11.8	10.3	71.8	80.4	63.1		
APRIL	1,767	885	882	1,266	711	555	1,127	629	498	139	82	57	11.0	11.5	10.3	71.7	80.4	63.0		
MAY	1,768	885	883	1,287	733	554	1,163	660	503	124	73	51	9.6	9.9	9.2	72.8	82.8	62.8		
JUNE	1,769	886	884	1,289	737	552	1,170	670	499	119	66	53	9.2	9.0	9.6	72.8	83.2	62.5		
JULY	1,770	886	884	1,307	747	560	1,181	678	503	125	69	57	9.6	9.2	10.1	73.8	84.3	63.3		
AUGUST	1,770	886	884	1,309	742	566	1,184	679	505	125	63	61	9.5	8.5	10.8	73.9	83.8	64.1		
SEPTEMBER	1,770	886	884	1,271	719	552	1,159	661	498	112	58	54	8.8	8.1	9.8	71.8	81.1	62.4		
OCTOBER	1,770	886	884	1,265	711	554	1,167	660	507	98	51	47	7.7	7.2	8.4	71.4	80.2	62.6		
NOVEMBER	1,771	886	884	1,260	712	549	1,162	659	503	99	53	46	7.8	7.4	8.3	71.2	80.3	62.1		
DECEMBER	1,771	886	885	1,265	713	552	1,164	654	509	102	59	43	8.1	8.2	7.8	71.5	80.4	62.5		
1988	1,772	887	885	1,257	706	551	1,138	637	500	120	69	51	9.5	9.8	9.2	71.0	79.6	62.3		
JANUARY																				
FEBRUARY																				
MARCH																				
APRIL																				
MAY																				
JUNE																				
JULY																				
AUGUST																				
SEPTEMBER																				
OCTOBER																				
NOVEMBER																				
DECEMBER																				

(THOUSANDS)

(PERCENT)

(PERCENT)

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY AND 71-201 ANNUAL

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 2094 \*\*



TABLE 19 EMPLOYED LABOUR FORCE BY INDUSTRY, ALBERTA, 1977-1988 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	TOTAL EMPLOYED	AGRI- CULTURE	OTHER PRIMARY(1)	MANU- FACTURING	CON- STRUCTION	TRANS- PORTATION	TRADE	FINANCE	SERVICE	PUBLIC ADMINIS- TRATION
(THOUSANDS)										
1977	880	88	41	79	85	75	167	47	239	59
1982	1,132	77	69	95	112	95	200	68	332	84
1983	1,115	80	68	86	88	95	201	61	351	84
1984	1,114	88	74	88	71	95	196	58	358	85
1985	1,123	84	72	87	68	92	205	60	367	88
1986	1,146	87	70	89	67	93	214	58	383	85
1987	1,151	90	66	87	72	88	209	57	399	84
JANUARY	1,107	82	69	85	56	85	205	59	389	78
FEBRUARY	1,108	86	67	83	59	81	198	59	398	78
MARCH	1,126	83	70	83	59	81	203	60	410	78
APRIL	1,127	92	64	82	61	85	203	61	400	80
MAY	1,163	99	63	82	73	87	204	60	408	86
JUNE	1,170	95	66	87	79	89	208	59	395	91
JULY	1,181	91	68	90	81	90	218	60	389	94
AUGUST	1,184	92	65	89	81	91	214	59	401	92
SEPTEMBER	1,159	94	64	90	82	86	203	55	397	87
OCTOBER	1,167	88	64	88	83	91	209	54	406	85
NOVEMBER	1,162	88	63	88	80	97	216	53	398	80
DECEMBER	1,164	87	63	91	77	98	225	51	393	78
1988	1,138	87	69	89	70	95	211	49	392	76
JANUARY										
FEBRUARY										
MARCH										
APRIL										
MAY										
JUNE										
JULY										
AUGUST										
SEPTEMBER										
OCTOBER										
NOVEMBER										
DECEMBER										

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001

(1) INCLUDES FISHING AND TRAPPING, LOGGING AND FORESTRY, AND MINES, QUARRIES, OIL WELLS.  
NOTE: THE ESTIMATES PRESENTED IN THIS TABLE MAY HAVE VARYING DEGREES OF RELIABILITY.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 2094 \*\*

TABLE 20 EMPLOYED LABOUR FORCE BY OCCUPATION, ALBERTA, 1977-1988 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	TOTAL EMPLOYED	MANA- GERIAL PROFESS., ETC.	CLERICAL	SALES	SERVICE	PRIMARY OCCU- PATIONS	PRO- CESSING(1)	CON- STRUCTION	TRANS- PORTATION	MATERIALS HANDLING & OTHER CRAFTS
(THOUSANDS)										
1977	880	187	149	107	103	103	86	85	35	26
1982	1,132	283	197	121	147	99	104	97	47	36
1983	1,115	291	191	123	155	101	95	82	45	32
1984	1,114	319	188	102	149	114	98	69	44	31
1985	1,123	336	181	112	150	104	96	67	45	32
1986	1,146	350	183	110	154	104	100	67	46	32
1987	1,151	356	183	111	149	102	96	74	45	36
JANUARY	1,107	356	172	109	147	91	97	58	43	33
FEBRUARY	1,108	359	171	109	149	94	89	60	42	35
MARCH	1,126	366	175	113	149	93	94	60	42	35
APRIL	1,127	359	183	110	145	98	91	62	43	37
MAY	1,163	359	186	111	146	111	92	76	45	36
JUNE	1,170	355	186	114	145	111	94	82	46	37
JULY	1,181	352	188	115	150	109	100	84	46	37
AUGUST	1,184	352	188	111	156	108	103	83	46	37
SEPTEMBER	1,159	349	187	107	148	108	99	81	45	34
OCTOBER	1,167	355	186	108	152	103	99	83	46	36
NOVEMBER	1,162	353	184	113	150	99	101	79	47	35
DECEMBER	1,164	356	185	118	153	97	98	75	45	37
1988										
JANUARY	1,138	351	183	111	144	102	96	66	45	39
FEBRUARY										
MARCH										
APRIL										
MAY										
JUNE										
JULY										
AUGUST										
SEPTEMBER										
OCTOBER										
NOVEMBER										
DECEMBER										

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001

(1) ALSO INCLUDES MACHINING AND PRODUCT FABRICATING, ASSEMBLING, REPAIRING  
NOTE: THE ESTIMATES PRESENTED IN THIS TABLE MAY HAVE VARYING DEGREES OF RELIABILITY.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 2094 \*\*

TABLE 21 LABOUR FORCE CHARACTERISTICS, EDMONTON AND CALGARY, 1977-1988 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	EDMONTON CMA				CALGARY CMA			
	LABOUR FORCE	EMPLOYED	UNEMPLOYED	UNEMPLOYMENT RATE	PARTICIPATION RATE	LABOUR FORCE	EMPLOYED	UNEMPLOYED
	(THOUSANDS)	(THOUSANDS)	(THOUSANDS)	(PERCENT)	(PERCENT)	(THOUSANDS)	(THOUSANDS)	(THOUSANDS)
1977	282	270	12	4.3	67.7	274	260	14
1982	377	347	30	8.0	72.8	351	322	29
1983	377	332	46	12.1	71.4	367	322	45
1984	381	328	54	14.1	72.9	371	325	46
1985 (1)	397	349	48	12.2	72.0	350	314	36
1986	403	357	47	11.5	71.6	355	320	35
1987	410	364	46	11.3	72.8	349	317	32
JANUARY	397	347	50	12.5	70.5	344	302	41
FEBRUARY	405	353	52	12.9	71.9	341	300	40
MARCH	414	361	53	12.8	73.6	345	310	35
APRIL	411	361	50	12.2	73.0	342	309	33
MAY	419	372	48	11.4	74.4	352	322	30
JUNE	420	376	44	10.4	74.5	349	317	32
JULY	422	374	49	11.5	74.9	358	326	32
AUGUST	420	371	49	11.7	74.5	358	325	33
SEPTEMBER	406	360	45	11.2	72.0	350	320	30
OCTOBER	406	369	38	9.2	72.1	349	324	25
NOVEMBER	399	361	38	9.6	70.9	350	327	24
DECEMBER	402	362	39	9.8	71.4	350	326	25
1988	400	355	46	11.4	71.1	347	318	29
JANUARY								
FEBRUARY								
MARCH								
APRIL								
MAY								
JUNE								
JULY								
AUGUST								
SEPTEMBER								
OCTOBER								
NOVEMBER								
DECEMBER								

SOURCE: STATISTICS CANADA, CATALOGUE NO. 71-001 MONTHLY

(1) BEGINNING JAN-85, DATA ARE BASED ON 1981 CMA BOUNDARIES RATHER THAN THE 1971 BOUNDARIES USED PREVIOUSLY. THE BOUNDARY CHANGES WERE MINOR BUT THERE WILL BE SOME SMALL CHANGES IN THE DATA.

NOTE: THE ESTIMATES PRESENTED IN THIS TABLE MAY HAVE VARYING DEGREES OF RELIABILITY.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 2107 \*\*



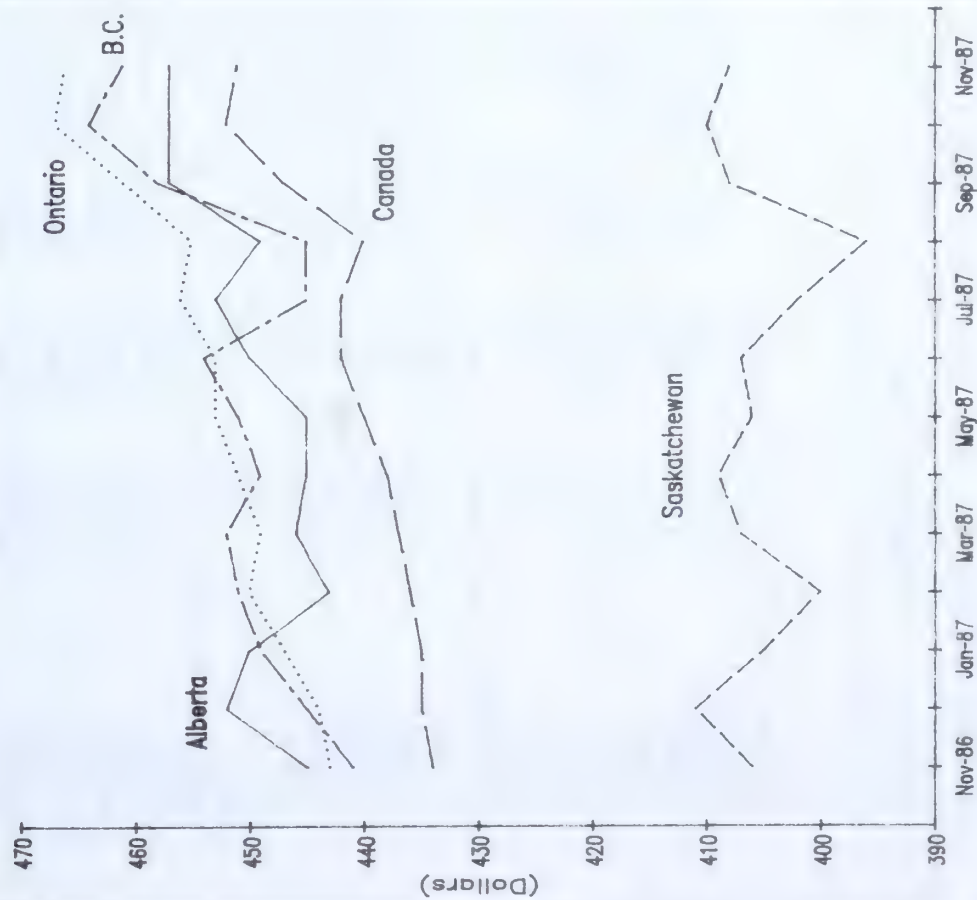
*INCOME*





GRAPH 5

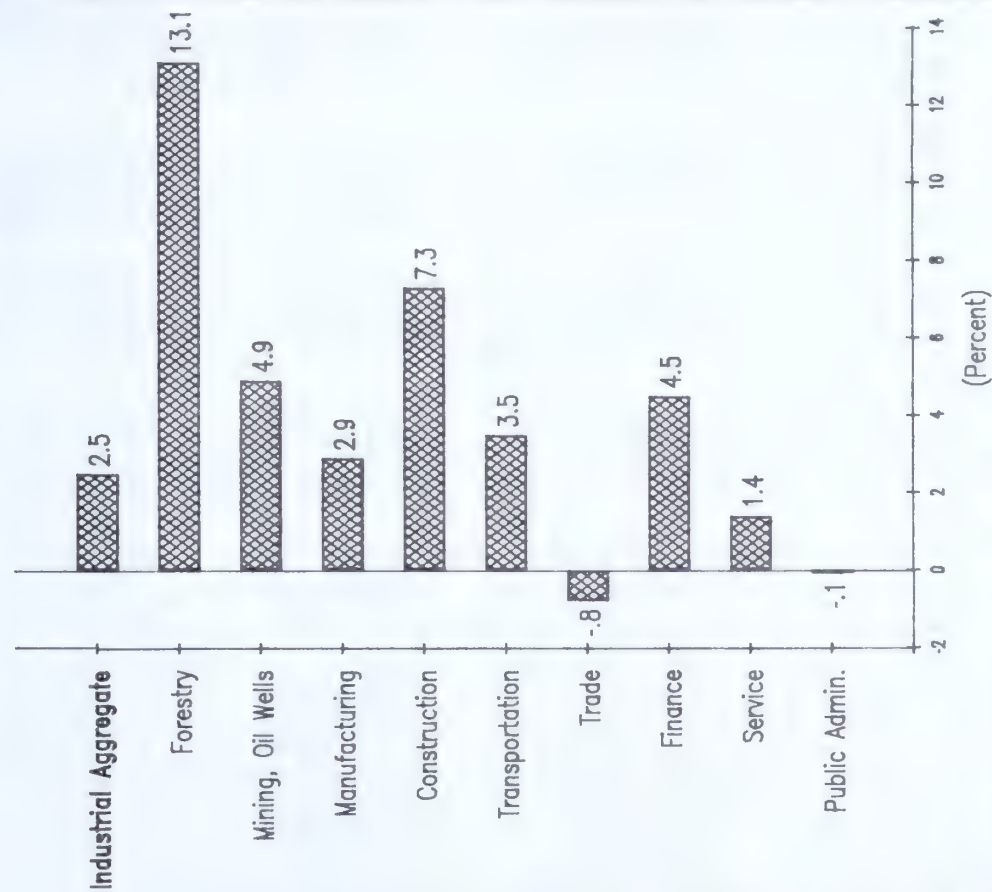
Average Weekly Earnings - Industrial Aggregate  
Canada and Selected Provinces



Source: Statistics Canada Catalogue No. 72-002

GRAPH 6

Alberta Average Weekly Earnings By Industry  
Percent Change Nov-87 Over Nov-86



Source: Statistics Canada Catalogue No. 72-002

TABLE 22 PERSONAL INCOME AND PERSONAL DISPOSABLE INCOME, CANADA AND PROVINCES, 1976-1986

YEAR	CANADA(1)	N.F.L.D.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.	YUK. & N.W.T.
PERSONAL INCOME (MILLIONS OF DOLLARS)												
1976	158,127	2,605	573	4,374	3,462	40,407	62,556	6,295	6,005	12,787	18,488	421
1981	293,215	4,497	1,033	7,627	5,928	73,009	110,033	11,251	11,069	30,763	36,960	866
1982	324,837	5,045	1,129	8,675	6,711	79,999	122,443	12,495	12,054	34,692	40,405	988
1983	343,052	5,465	1,221	9,407	7,261	83,950	131,947	13,192	12,231	35,451	41,666	1,045
1984	372,794	5,773	1,353	10,355	7,975	91,559	146,073	14,593	12,973	36,937	43,192	1,182
1985	404,707	6,187	1,408	11,296	8,574	99,374	159,133	15,924	14,424	40,115	46,770	1,149
1986	432,511	6,600	1,533	12,134	9,156	105,545	172,075	16,929	15,924	42,219	48,512	1,222
PER CAPITA PERSONAL INCOME (DOLLARS)												
1976	6,877	4,668	4,856	5,276	5,114	6,481	7,570	6,159	6,520	6,957	7,494	6,578
1981	12,046	7,917	8,398	8,994	8,517	11,340	12,757	10,966	11,435	13,752	13,459	12,551
1982	13,188	8,882	9,179	10,182	9,601	12,346	14,048	12,084	12,313	14,960	14,477	13,915
1983	13,785	9,488	9,847	10,913	10,256	12,896	14,952	12,588	12,305	15,111	14,770	14,718
1984	14,838	9,971	10,738	11,889	11,154	13,989	16,336	13,780	12,883	15,718	15,323	16,417
1985	15,958	10,649	11,087	12,836	11,908	15,096	17,557	14,882	14,169	17,012	16,214	16,878
1986	16,901	11,379	11,977	13,726	12,699	15,927	18,740	15,690	15,596	17,672	16,797	17,865
PERSONAL DISPOSABLE INCOME (MILLIONS OF DOLLARS)												
1976	128,239	2,182	489	3,563	2,866	32,528	50,744	5,225	5,002	10,284	14,916	327
1981	237,682	3,801	897	6,296	4,918	57,231	89,948	9,570	9,329	24,737	30,146	671
1982	262,861	4,264	973	7,191	5,577	62,799	96,847	10,587	10,121	27,660	32,915	771
1983	276,013	4,617	1,047	7,705	6,030	65,839	106,843	11,100	10,072	28,157	33,642	796
1984	300,835	4,879	1,155	8,497	6,633	71,963	118,230	12,365	10,826	29,448	35,749	913
1985	325,909	5,203	1,187	9,192	7,097	77,857	128,223	13,508	12,111	32,284	38,091	970
1986	343,455	5,524	1,291	9,778	7,513	81,759	136,231	14,178	13,328	33,470	39,188	999

SOURCE: STATISTICS CANADA, CATALOGUE NO. 13-201

(1) INCLUDES INCOME OF CANADIANS TEMPORARILY ABROAD, INCLUDING PAY AND ALLOWANCES OF CANADIAN ARMED FORCES ABROAD.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 6662-6669 \*\*

TABLE 23 AVERAGE WEEKLY EARNINGS INCLUDING OVERTIME OF ALL EMPLOYEES, INDUSTRIAL AGGREGATE, CANADA AND PROVINCES, 1983-1987

YEAR/ MONTH	CANADA*	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
						(DOLLARS)					
1983 (1)	390.51	370.84	314.99	342.77	353.48	383.78	386.20	361.07	373.96	429.34	425.18
1984	405.13	389.24	324.55	360.22	374.12	397.48	404.57	378.79	387.68	439.27	429.41
1985	419.20	396.91	339.30	376.46	384.92	409.67	423.20	387.90	394.19	445.34	441.33
1986	430.91	408.25	348.50	390.22	400.00	420.20	439.72	402.06	402.12	448.99	443.84
JANUARY	428.93	404.48	348.52	384.58	399.95	415.57	434.41	398.69	402.37	456.17	452.39
FEBRUARY	428.50	406.03	349.49	385.50	401.30	417.60	435.64	394.06	394.09	450.23	447.67
MARCH	428.39	407.88	352.06	387.00	401.16	415.37	436.24	396.30	397.97	448.30	448.30
APRIL	428.23	404.32	346.05	387.95	395.73	416.15	437.20	397.91	398.42	443.30	447.80
MAY	427.58	399.88	343.59	388.32	397.17	414.55	437.61	398.66	400.09	443.22	444.73
JUNE	431.50	402.38	340.80	391.20	396.28	420.43	441.19	404.53	403.95	447.71	445.80
JULY	431.69	406.39	340.37	392.65	397.66	422.57	442.82	403.70	396.74	448.09	435.99
AUGUST	429.97	405.10	339.42	391.82	396.86	421.92	439.66	403.97	398.48	450.33	431.78
SEPTEMBER	433.17	402.43	346.47	391.28	397.79	422.91	442.85	408.63	407.70	449.76	443.16
OCTOBER	434.03	417.46	352.98	393.56	400.37	424.60	442.24	409.24	409.13	453.00	442.48
NOVEMBER	433.58	418.52	356.26	393.66	405.69	425.43	443.20	403.09	405.89	445.48	440.84
DECEMBER	435.35	424.09	366.05	395.09	410.03	425.26	443.62	405.91	410.56	451.95	445.18
1987 (2) (p)											
JANUARY	435.36	426.48	368.68	392.54	404.14	420.67	447.04	400.40	405.37	450.30	448.70
FEBRUARY	436.49	428.21	365.03	396.10	405.21	422.30	449.54	402.62	399.73	443.12	451.34
MARCH	436.65	423.20	363.82	393.32	402.31	421.32	449.43	404.56	406.76	445.67	452.20
APRIL	437.90	419.95	366.06	398.22	408.43	423.50	451.40	406.28	409.05	444.72	448.72
MAY	439.86	415.88	361.08	397.51	404.76	429.48	452.91	406.74	405.87	444.51	451.00
JUNE	441.81	417.40	352.01	400.00	400.95	433.69	452.65	411.54	407.47	450.33	453.79
JULY	442.17	421.00	355.27	403.98	405.83	431.78	456.02	409.44	401.99	453.02	445.30
AUGUST	440.00	419.30	357.18	401.68	396.19	429.80	455.17	400.71	395.54	448.85	445.47
SEPTEMBER	447.40	425.03	362.38	403.33	407.37	436.43	460.72	415.17	408.23	456.91	458.46
OCTOBER	451.80	427.08	365.42	400.28	415.56	440.13	467.23	413.72	409.79	457.20	463.73
NOVEMBER	450.89	431.13	365.15	403.97	415.62	439.45	466.08	410.50	408.36	456.64	461.24
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 72-002

\* INCLUDES YUKON AND N.W.T.

(1) DATA REFER TO ANNUAL AVERAGE FROM MAR-83 TO DEC-83.

(2) DUE TO SIGNIFICANT SURVEY METHODOLOGY CHANGES IMPLEMENTED JANUARY, 1987, 1987 DATA ARE NOT DIRECTLY COMPARABLE TO PREVIOUS YEARS DATA.

NOTE: REFER TO GLOSSARY AND APPENDIX I FOR SURVEY METHODOLOGY REVISIONS.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 8007-8607 \*\*



TABLE 24 AVERAGE WEEKLY EARNINGS INCLUDING OVERTIME OF ALL EMPLOYEES BY INDUSTRY, ALBERTA, 1983-1987

YEAR/ MONTH	INDUSTRIAL AGGREGATE	FORESTRY	MINES, QUARRIES, OIL WELLS	MANU- FACTURING	CON- STRUCTION	TRANS- PORTATION	TRADE	FINANCE	SERVICE	PUBLIC ADMINIS- TRATION
(DOLLARS)										
1983 (1)	429.34	493.41	705.09	486.54	539.20	516.69	310.40	407.91	356.30	502.97
1984	439.27	497.86	730.43	501.65	536.05	534.42	317.89	428.21	365.13	512.87
1985	445.34	499.58	755.80	521.12	515.05	546.91	323.41	434.22	367.64	517.02
1986	448.82	503.60	759.18	526.85	496.65	563.74	332.21	437.47	372.79	534.10
JANUARY	456.17	536.70	788.18	527.77	553.40	564.14	324.63	438.86	369.37	539.60
FEBRUARY	450.23	522.39	773.05	523.97	547.23	555.98	323.36	433.87	363.14	536.06
MARCH	448.63	471.20	753.32	529.12	510.29	558.69	327.35	432.17	367.10	537.32
APRIL	443.30	512.88	764.99	530.18	485.32	558.23	327.87	439.85	366.02	536.79
MAY	443.22	485.45	754.11	530.32	470.87	561.55	335.42	434.52	368.48	516.93
JUNE	447.71	508.74	750.63	531.90	479.53	561.30	330.69	430.85	375.57	536.98
JULY	448.09	495.76	738.35	522.79	463.07	566.87	336.18	436.33	377.56	522.75
AUGUST	450.33	491.29	740.13	519.48	490.83	571.42	332.40	429.70	380.44	520.49
SEPTEMBER	449.76	464.13	742.53	530.13	485.69	567.98	335.15	444.30	378.80	521.47
OCTOBER	453.00	541.44	776.35	531.61	516.23	573.74	337.52	440.06	377.39	539.24
NOVEMBER	445.48	506.06	761.19	524.68	482.81	561.93	334.15	440.46	370.96	548.55
DECEMBER	451.95	507.22	767.37	520.20	474.55	563.04	341.86	448.62	378.71	553.03
1987 (2) (p)										
JANUARY	450.30	553.28	790.98	529.83	504.30	576.84	316.88	447.57	377.87	556.73
FEBRUARY	443.12	565.82	778.61	526.49	503.17	569.15	306.06	467.23	369.40	552.77
MARCH	445.67	565.15	774.20	530.23	481.30	567.60	326.24	469.81	365.95	543.31
APRIL	444.72	562.81	784.65	528.74	470.67	571.93	329.23	467.95	363.89	544.27
MAY	444.51	561.30	782.60	523.60	477.42	566.61	331.75	472.34	362.77	539.89
JUNE	450.33	555.49	774.17	522.41	489.11	561.43	330.30	498.13	371.58	539.32
JULY	453.02	584.35	757.78	520.04	487.32	566.66	331.68	521.19	372.39	535.93
AUGUST	448.85	579.39	766.80	514.66	495.03	531.79	331.50	512.59	370.67	533.58
SEPTEMBER	456.91	565.03	797.03	531.81	547.67	571.53	333.90	498.45	365.84	542.60
OCTOBER	457.20	570.60	801.99	534.65	526.27	580.67	334.55	485.62	370.17	547.31
NOVEMBER	456.64	572.35	798.22	540.10	518.14	581.78	331.51	460.22	376.24	548.21
DECEMBER										

SOURCE: STATISTICS CANADA, CATALOGUE NO. 72-002

(1) DATA REFER TO ANNUAL AVERAGE FROM MAR-83 TO DEC-83.

(2) DUE TO SIGNIFICANT SURVEY METHODOLOGY CHANGES IMPLEMENTED JANUARY, 1987, 1987 DATA ARE NOT DIRECTLY COMPARABLE TO PREVIOUS YEARS DATA.

NOTE: REFER TO GLOSSARY AND APPENDIX I FOR SURVEY METHODOLOGY REVISIONS.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 8547 \*\*



TABLE 25 AVERAGE WEEKLY EARNINGS INCLUDING OVERTIME OF ALL EMPLOYEES BY INDUSTRY, EDMONTON, 1983-1987

YEAR/ MONTH	INDUSTRIAL AGGREGATE	MANUFACTURING	CONSTRUCTION	TRANSPORTATION	TRADE	FINANCE	SERVICE
				(DOLLARS)			
1983 (1)	409.81	485.09	548.61	542.99	312.55	415.09	366.17
1984	414.71	501.03	531.22	545.06	316.71	421.08	369.01
1985	425.54	517.50	529.68	566.86	339.15	422.52	368.26
1986	428.49	521.53	513.83	578.57	346.86	429.49	372.78
JANUARY	425.35	521.97	526.33	590.01	330.16	424.09	365.95
FEBRUARY	424.39	516.22	513.93	583.58	340.67	418.27	362.63
MARCH	425.72	516.72	524.47	591.70	340.08	423.22	364.18
APRIL	424.12	516.38	493.32	582.54	347.39	433.00	365.59
MAY	428.68	532.45	492.24	578.94	351.87	430.90	369.19
JUNE	431.22	525.37	502.91	574.68	350.50	430.05	377.58
JULY	433.48	522.85	491.33	585.76	347.87	425.84	384.66
AUGUST	432.23	520.23	544.53	575.30	345.10	425.62	378.89
SEPTEMBER	434.24	526.89	530.12	571.31	350.49	433.44	384.65
OCTOBER	429.39	518.44	554.07	570.12	351.12	431.47	374.78
NOVEMBER	424.45	518.02	512.47	571.51	348.96	438.50	368.93
DECEMBER	428.57	522.78	480.25	567.43	358.12	438.49	376.39
1987 (p)	435.66	517.88	530.17	586.24	356.09	455.18	380.69
JANUARY	428.59	520.17	528.18	573.46	341.41	489.22	369.87
FEBRUARY	428.03	526.13	505.12	569.60	344.90	483.27	368.07
MARCH	425.93	514.07	486.69	570.61	351.78	494.49	359.24
APRIL	425.98	516.66	493.73	566.92	348.96	495.98	362.12
MAY	433.58	516.53	528.91	565.99	349.29	493.67	371.76
JUNE	433.74	523.63	524.28	574.25	356.17	505.67	364.49
JULY	432.25	514.80	533.24	584.77	355.84	492.85	363.90
AUGUST	433.75	529.58	572.28	592.36	354.73	482.00	352.09
SEPTEMBER	434.57	536.95	527.75	601.37	356.60	460.14	365.54
OCTOBER	433.96	540.87	522.29	598.85	353.94	437.97	368.92
NOVEMBER							
DECEMBER							

SOURCE: STATISTICS CANADA, CATALOGUE NO. 72-002

(1) DATA REFER TO ANNUAL AVERAGE FROM MAR-83 TO DEC-83

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 8907 \*\*

TABLE 26 AVERAGE WEEKLY EARNINGS INCLUDING OVERTIME OF ALL EMPLOYEES BY INDUSTRY, CALGARY, 1983-1987

YEAR/ MONTH	INDUSTRIAL AGGREGATE	MINES, QUARRIES, OIL WELLS	MANU- FACTURING	CON- STRUCTION	TRANS- PORTATION	TRADE	FINANCE	SERVICE
(DOLLARS)								
1983 (1)	439.17	722.62	482.23	569.60	523.46	324.59	468.97	369.62
1984	458.65	748.19	495.22	534.10	550.37	333.01	448.97	380.62
1985	465.43	770.49	525.12	509.68	567.03	335.74	451.81	380.94
1986	474.16	779.18	537.24	502.70	584.53	345.75	459.81	391.31
JANUARY	474.68	808.69	529.71	530.90	577.11	337.61	456.01	385.25
FEBRUARY	469.55	797.24	528.51	510.28	580.38	330.00	463.81	377.02
MARCH	477.84	773.58	538.93	532.92	581.90	344.63	454.20	389.21
APRIL	470.94	787.56	533.81	519.68	576.76	338.71	460.03	388.68
MAY	472.19	775.87	534.99	505.21	577.72	349.35	453.43	393.50
JUNE	471.07	773.45	543.22	495.65	574.48	335.72	453.22	395.60
JULY	469.21	749.26	534.41	464.12	583.30	343.65	467.69	395.73
AUGUST	477.21	763.54	529.31	484.05	592.62	343.93	451.51	410.03
SEPTEMBER	476.17	756.83	539.23	492.45	593.18	348.91	463.11	402.20
OCTOBER	481.91	789.59	553.80	504.27	596.46	356.33	477.08	404.98
NOVEMBER	471.84	781.13	544.79	489.93	590.35	355.69	452.41	394.70
DECEMBER	477.34	793.48	536.21	502.94	590.15	364.50	470.90	394.79
1987 (p)								
JANUARY	471.06	813.93	539.64	537.80	594.84	340.44	467.51	386.73
FEBRUARY	470.03	809.94	548.46	541.15	593.53	335.15	476.20	383.32
MARCH	465.21	795.04	546.66	521.20	599.37	326.61	488.72	370.16
APRIL	468.78	813.89	565.78	505.87	605.73	344.36	487.12	377.72
MAY	471.64	810.63	547.52	506.98	588.42	343.21	515.19	383.38
JUNE	476.86	806.67	550.57	502.90	576.93	344.11	522.28	387.12
JULY	480.78	788.54	542.99	505.21	585.99	339.56	552.50	397.87
AUGUST	486.05	806.30	541.36	500.89	590.58	344.62	564.91	402.34
SEPTEMBER	481.43	812.24	557.17	536.71	584.44	345.21	522.27	397.92
OCTOBER	483.10	833.75	555.07	536.32	593.50	350.71	513.70	387.98
NOVEMBER	488.81	825.36	562.80	521.09	593.73	353.38	486.02	408.66
DECEMBER								

SOURCE: STATISTICS CANADA, CATALOGUE NO. 72-002

(1) DATA REFER TO ANNUAL AVERAGE FROM MAR-83 TO DEC-83.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 8887 \*\*

TABLE 27 ESTIMATES OF LABOUR INCOME BY COMPONENT AND WAGES AND SALARIES BY INDUSTRY, ALBERTA, 1976-1987

YEAR/ MONTH	TOTAL LABOUR INCOME	WAGES AND SALARIES							PUBLIC ADMIN.	SUPPLEMENTARY LABOUR INCOME	
		MINES, TOTAL QUARRIES & (1) OIL WELLS		MANU- FACTURING	CON- STRUCTION	TRANS- PORTATION (2)	TRADE	FINANCE (3)			SERVICE
(MILLIONS OF DOLLARS)											
1976	8,813.2	8,238.2	562.5	941.7	1,020.2	998.1	1,227.2	457.3	2,225.8	675.6	575.0
1981	20,858.9	19,383.6	1,855.2	1,994.1	2,820.9	2,195.6	2,593.3	1,261.4	4,943.7	1,448.7	1,475.3
1982 (r)	22,947.9	21,306.6	2,189.6	2,045.1	2,658.5	2,468.1	2,712.2	1,373.4	5,851.1	1,711.9	1,641.3
1983 (r)	22,980.8	21,146.1	2,188.1	1,956.9	2,074.9	2,557.9	2,607.0	1,429.6	6,047.4	1,972.8	1,834.7
1984 (r)	23,700.9	21,777.5	2,469.2	2,027.3	1,689.6	2,619.7	2,728.5	1,498.8	6,427.6	2,001.1	1,923.4
1985 (r)	25,541.8	23,511.7	2,802.0	2,242.6	1,732.8	2,816.4	3,008.7	1,641.4	6,915.3	2,026.0	2,030.1
1986 (r)	26,001.4	23,795.1	2,643.6	2,250.1	1,623.7	2,820.0	3,114.9	1,633.2	7,211.3	2,157.2	2,206.2
JANUARY	2,167.0	1,983.1	253.4	186.4	138.6	239.9	253.3	137.5	581.9	172.0	183.9
FEBRUARY	2,152.7	1,970.0	250.9	183.1	144.3	235.9	248.6	136.0	581.0	170.5	182.7
MARCH	2,144.3	1,962.4	244.9	182.5	130.6	236.8	256.0	135.4	584.8	170.7	181.9
APRIL	2,128.6	1,948.0	219.7	184.4	125.8	231.3	263.0	137.1	593.7	170.3	180.6
MAY	2,145.0	1,963.0	211.3	185.3	125.0	235.5	265.4	137.1	599.4	177.8	182.0
JUNE	2,176.1	1,981.5	210.3	189.0	135.8	235.8	260.9	136.2	607.9	184.3	184.6
JULY	2,200.4	2,013.7	219.0	190.2	136.1	239.3	264.8	136.0	600.2	191.2	186.7
AUGUST	2,189.8	2,004.0	208.6	188.9	149.5	238.0	255.5	133.2	601.4	187.8	185.8
SEPTEMBER	2,190.5	2,004.6	206.8	189.5	144.4	235.8	256.5	137.0	613.8	182.5	185.9
OCTOBER	2,195.0	2,008.8	202.7	192.8	148.8	233.3	263.0	135.9	620.3	180.4	186.2
NOVEMBER	2,156.2	1,973.2	203.8	189.3	129.3	230.0	261.7	135.3	615.3	181.2	183.0
DECEMBER	2,155.8	1,972.9	212.3	188.8	115.5	228.6	266.2	136.5	611.7	188.6	182.9
1987 (p)											
JANUARY	2,147.9	1,964.4	219.5	190.6	122.1	224.7	258.8	136.8	614.8	176.1	183.5
FEBRUARY	2,145.2	1,961.9	214.6	191.2	123.0	224.1	256.7	139.4	616.9	174.8	183.2
MARCH	2,143.0	1,960.0	214.8	189.3	116.8	227.6	253.6	141.5	618.5	175.6	183.1
APRIL	2,159.1	1,974.7	206.4	191.5	120.3	228.2	258.6	144.2	624.4	176.6	184.4
MAY	2,191.8	2,004.6	207.2	191.8	126.2	234.5	265.6	147.7	623.6	180.1	187.2
JUNE	2,251.0	2,058.8	217.6	198.9	140.0	238.6	271.1	143.7	634.7	181.0	192.3
JULY	2,271.6	2,077.5	217.2	200.0	147.1	245.1	267.5	147.8	627.1	187.0	194.0
AUGUST	2,272.6	2,078.4	217.2	199.8	150.8	242.4	265.6	148.8	624.3	186.0	194.1
SEPTEMBER	2,296.9	2,100.7	216.6	201.9	161.5	243.5	264.5	145.4	646.8	179.8	196.2
OCTOBER											
NOVEMBER											
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 72-005

(1) INCLUDES AGRICULTURE, FISHING, HUNTING AND TRAPPING, AND FORESTRY

(2) INCLUDES COMMUNICATION AND OTHER UTILITIES

(3) INCLUDES INSURANCE AND REAL ESTATE



TABLE 28 AVERAGE TOTAL INCOME OF TAXABLE PERSONS, ALBERTA CENSUS DIVISIONS AND CITIES, 1974-1984

	1974	1979	1980	1981	1982	1983	1984
ALBERTA	10,112	18,203	20,163	22,843	25,245	25,780	26,478
CENSUS DIVISION 1	10,180	17,703	19,387	22,438	23,841	24,067	24,411
CENSUS DIVISION 2	9,859	17,191	19,182	21,646	23,357	23,725	23,907
CENSUS DIVISION 3	9,652	16,679	18,447	20,972	22,166	22,297	22,719
CENSUS DIVISION 4	10,250	18,035	19,389	23,085	23,974	23,259	23,739
CENSUS DIVISION 5	11,069	17,568	19,398	22,766	24,183	23,606	23,500
CENSUS DIVISION 6	10,370	19,087	21,218	24,208	27,147	27,654	28,259
CENSUS DIVISION 7	10,128	17,112	19,159	22,122	23,217	23,023	23,577
CENSUS DIVISION 8	9,278	17,276	19,042	21,006	22,867	23,588	23,878
CENSUS DIVISION 9	9,423	16,539	17,898	20,313	22,280	23,114	23,526
CENSUS DIVISION 10	9,717	17,034	18,817	21,326	22,706	23,057	23,473
CENSUS DIVISION 11	10,202	18,164	20,089	22,560	25,072	25,678	25,872
CENSUS DIVISION 12	9,748	18,381	20,386	23,349	26,243	27,887	28,970
CENSUS DIVISION 13	8,781	16,521	17,949	20,206	21,926	21,828	22,108
CENSUS DIVISION 14	10,017	18,031	20,168	22,568	24,916	25,661	26,718
CENSUS DIVISION 15	9,532	17,161	18,941	21,363	22,744	23,544	24,001
AIRDRIE	11,629	17,795	19,842	22,484	24,791	25,102	25,824
CALGARY	10,364	19,130	21,218	24,216	27,238	27,824	28,453
CAMROSE	9,329	16,944	18,927	21,337	23,151	23,786	23,604
DRUMHELLER (1)	9,987	16,688	18,823	21,673	23,370	23,184	23,876
EDMONTON (METRO)	10,218	18,142	20,083	22,551	25,127	25,755	25,950
FORT MCMURRAY	11,922	21,421	23,728	27,839	32,220	34,887	36,402
FORT SASKATCHEWAN	..	19,385	21,338	24,413	27,069	28,155	28,046
GRANDE PRAIRIE	9,916	18,414	20,297	22,883	24,122	25,076	25,471
LEDUC	10,654	19,153	21,176	23,636	25,720	26,121	26,498
LETHBRIDGE	9,824	17,208	19,001	21,490	23,603	24,134	24,498
LLOYDMINSTER (ALTA PORTION)	10,761	19,365	21,552	23,862	25,082	25,476	26,453
MEDICINE HAT	9,981	17,459	19,304	22,159	23,648	24,117	24,545
RED DEER	9,280	17,413	19,386	21,538	23,465	24,798	24,798
SPRUCE GROVE	11,101	19,294	21,042	23,597	25,703	26,100	25,993
ST. ALBERT	..	20,249	22,262	24,995	27,677	28,297	28,515
WETASKIWIN	9,341	17,244	18,442	20,159	22,134	22,205	23,279

SOURCE: REVENUE CANADA, TAXATION, "TAXATION STATISTICS"

(1) DATA BASED ON SAMPLE INFORMATION.

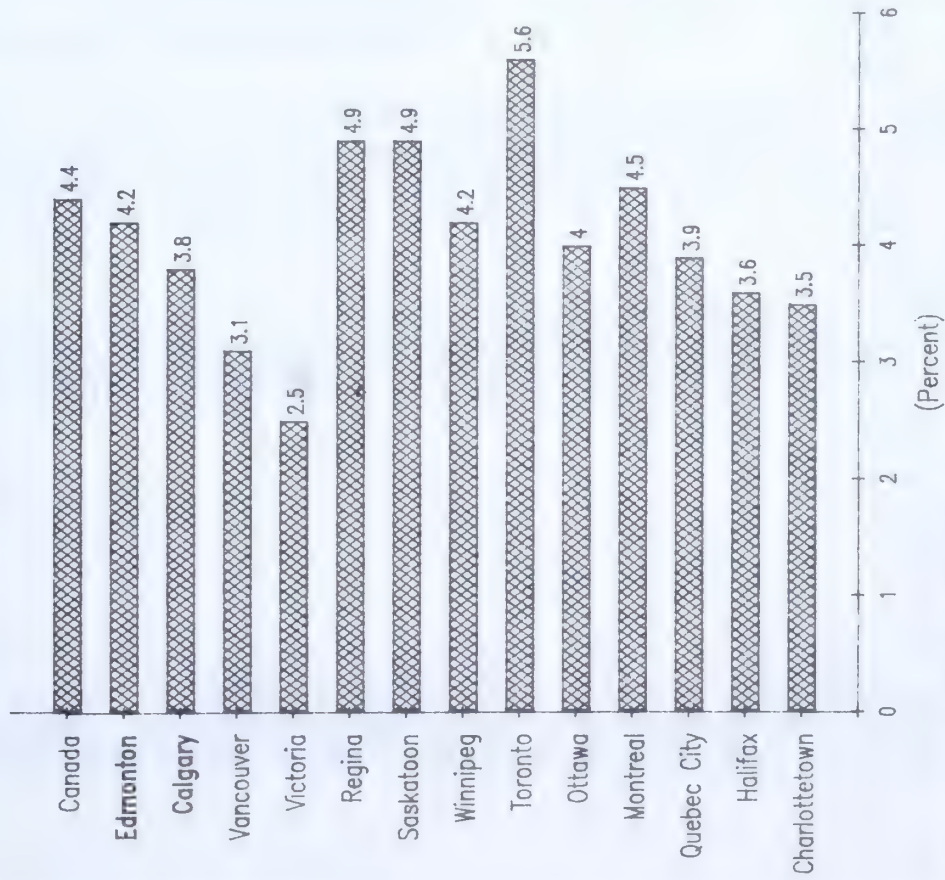
*PRICE INDEXES*





GRAPH 7

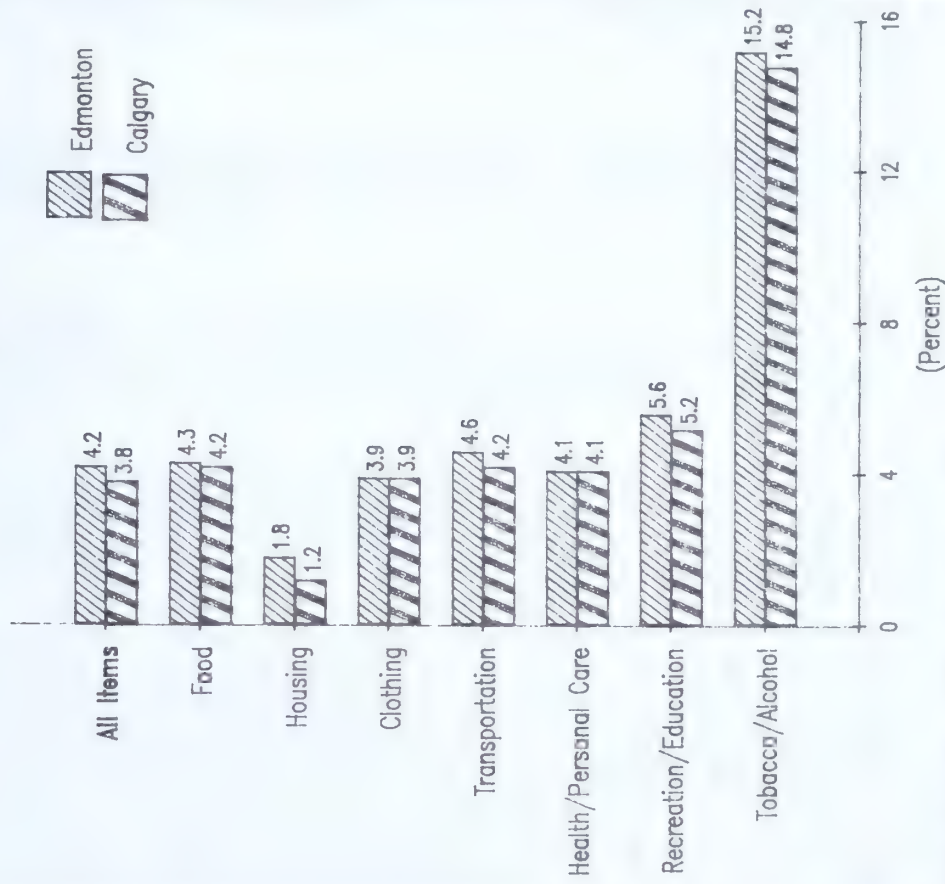
Annual Average Consumer Price Index - All Items  
Percent Change 1987 Over 1986  
Canada and Selected Cities



Source: Statistics Canada Catalogue No. 62-001

GRAPH 8

Annual Average Consumer Price Index by Component  
Percent Change 1987 Over 1986  
Edmonton and Calgary



Source: Statistics Canada Catalogue No. 62-001

TABLE 29 CONSUMER PRICE INDEX, ALL-ITEMS, CANADA AND SELECTED CITIES (1), 1976-1987

YEAR/ MONTH	CANADA	EDMONTON	CALGARY	HALIFAX	MONTREAL	TORONTO	WINNIPEG	REGINA	VANCOUVER
					(1981=100)				
1976	62.9	62.3	62.7	63.9	63.0	63.2	63.9	62.0	64.3
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.8	110.8	112.0	109.6	111.6	111.3	108.8	109.0	110.5
1983	117.2	117.2	117.1	116.8	117.8	118.0	116.1	116.0	116.6
1984	122.3	120.4	120.0	121.9	122.7	123.7	120.3	121.1	121.3
1985	127.2	124.2	123.5	127.3	128.1	128.5	125.3	125.6	125.2
1986	132.4	128.3	127.8	131.7	134.4	134.6	130.9	128.2	129.3
JANUARY	130.1	126.2	125.6	129.6	131.3	131.6	128.4	127.7	127.3
FEBRUARY	130.6	126.9	126.0	130.3	132.0	132.3	128.9	127.5	127.4
MARCH	130.9	127.1	126.7	130.5	132.6	132.6	128.9	126.5	128.0
APRIL	131.1	127.4	126.6	130.7	133.1	132.7	129.4	126.3	128.1
MAY	131.7	128.0	127.3	131.6	133.7	133.4	130.0	127.0	129.0
JUNE	131.9	128.3	127.6	131.2	133.4	133.9	130.4	127.7	129.3
JULY	132.9	129.2	128.6	131.9	134.6	135.3	131.2	128.6	130.0
AUGUST	133.3	129.3	128.8	132.1	135.2	135.6	131.8	128.6	130.3
SEPTEMBER	133.3	129.2	128.7	131.9	135.3	135.7	132.2	128.8	130.3
OCTOBER	134.0	129.3	129.3	132.9	136.1	136.6	132.7	129.3	130.7
NOVEMBER	134.7	129.2	129.1	133.6	137.3	137.5	133.2	130.0	130.7
DECEMBER	134.9	129.3	129.6	134.1	137.6	137.9	133.2	130.1	130.4
1987	138.2	133.7	132.6	136.4	140.4	142.1	136.4	134.5	133.3
JANUARY	135.2	130.0	129.7	134.4	137.4	138.3	133.8	131.0	130.9
FEBRUARY	135.8	130.2	129.9	135.2	138.1	139.1	133.8	131.7	131.7
MARCH	136.4	130.7	130.1	135.5	138.6	139.7	134.6	132.3	132.3
APRIL	137.0	132.0	131.4	135.7	139.1	140.7	135.1	132.4	132.2
MAY	137.8	133.4	132.4	135.8	139.8	141.8	136.9	133.1	132.8
JUNE	138.2	134.4	133.4	135.6	140.3	142.3	137.1	133.6	132.8
JULY	139.2	135.5	134.2	136.8	141.0	143.6	136.6	136.5	133.9
AUGUST	139.3	135.6	134.2	136.9	140.9	143.7	137.4	136.6	134.0
SEPTEMBER	139.3	135.6	133.7	136.5	141.2	143.7	137.1	136.1	134.3
OCTOBER	139.8	135.4	133.8	137.0	142.2	143.9	136.8	136.2	134.6
NOVEMBER	140.4	135.7	134.1	138.4	143.1	144.3	138.5	137.4	135.3
DECEMBER	140.5	135.7	134.8	138.7	143.0	144.4	138.5	137.5	135.1

SOURCE: STATISTICS CANADA, CATALOGUE NO. 62-001

(1) EFFECTIVE JAN-85, THE 1978 FAMILY EXPENDITURE WEIGHTS WERE REPLACED BY THE 1982 SURVEY WEIGHTS. SEE GLOSSARY FOR FURTHER INFORMATION.

NOTE: THE CONSUMER PRICE INDEX MEASURES THE MOVEMENT OF PRICES IN EACH CITY. IT DOES NOT INDICATE PRICE LEVEL DIFFERENCES BETWEEN CITIES OR BETWEEN CITIES AND CANADA.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 1922-1937 \*\*

TABLE 30 CONSUMER PRICE INDEX BY MAIN COMPONENTS FOR EDMONTON (1), 1976-1987

YEAR/ MONTH	ALL ITEMS	FOOD	HOUSING	CLOTHING	TRANS- PORTATION	HEALTH, PERSONAL CARE	RECREATION, EDUCATION, READING	TOBACCO, ALCOHOL
(1981=100)								
1976	62.3	58.1	61.8	63.9	62.6	67.2	69.0	70.3
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	110.8	107.7	112.7	105.7	112.1	114.3	108.1	116.1
1983	117.2	111.5	118.8	109.1	119.2	122.7	116.1	134.0
1984	120.4	116.6	119.1	111.8	124.0	126.0	119.5	146.4
1985	124.2	121.4	120.5	113.9	129.8	129.6	124.1	157.9
1986	128.3	127.7	122.6	116.7	133.5	134.4	128.5	174.2
JANUARY	126.2	124.2	120.9	115.4	133.7	131.9	125.8	166.7
FEBRUARY	126.9	124.3	121.5	116.2	134.4	132.4	127.0	168.6
MARCH	127.1	124.6	121.9	116.9	134.2	132.3	126.6	169.5
APRIL	127.4	126.2	122.0	116.4	132.4	134.0	127.0	174.2
MAY	128.0	127.5	122.5	116.4	132.3	134.0	127.7	175.2
JUNE	128.3	127.8	122.9	116.4	132.5	134.9	128.3	175.0
JULY	129.2	128.7	123.3	116.1	135.6	135.2	128.5	175.8
AUGUST	129.3	129.3	123.3	116.9	135.3	135.1	128.9	176.3
SEPTEMBER	129.2	130.9	123.1	117.3	132.6	135.3	129.7	176.2
OCTOBER	129.3	129.5	123.6	117.0	132.8	136.3	130.5	176.9
NOVEMBER	129.2	130.1	123.0	116.6	132.9	136.0	130.6	177.5
DECEMBER	129.3	129.1	122.9	118.6	133.3	135.7	131.0	178.1
1987	133.7	133.2	124.8	121.2	139.6	139.8	135.7	200.6
JANUARY	130.0	130.7	123.4	118.4	134.0	137.0	131.5	178.2
FEBRUARY	130.2	130.1	123.5	120.1	133.8	137.0	132.4	178.9
MARCH	130.7	131.5	123.6	120.5	135.0	138.1	132.4	179.7
APRIL	132.0	130.4	124.2	120.8	135.0	139.4	133.3	203.6
MAY	133.4	133.3	124.4	121.3	135.9	141.0	135.8	208.5
JUNE	134.4	134.9	124.8	119.4	140.2	141.5	136.1	208.5
JULY	135.5	136.0	125.0	120.2	145.1	140.4	136.2	208.5
AUGUST	135.6	135.4	125.3	121.4	144.7	140.6	136.5	207.9
SEPTEMBER	135.6	134.8	125.3	123.0	143.6	140.7	137.8	207.9
OCTOBER	135.4	132.9	126.1	122.5	142.4	140.7	138.9	207.8
NOVEMBER	135.7	134.4	126.1	122.5	142.2	141.0	138.9	208.6
DECEMBER	135.7	133.5	126.0	123.9	143.1	140.8	139.1	208.6

SOURCE: STATISTICS CANADA, CATALOGUE NO. 62-001

(1) EFFECTIVE JAN-85, THE 1978 FAMILY EXPENDITURE SURVEY WEIGHTS WERE REPLACED BY THE 1982 SURVEY WEIGHTS.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 1935, 1954 \*\*



TABLE 31 CONSUMER PRICE INDEX BY MAIN COMPONENTS, ANNUAL PERCENT CHANGE FOR EDMONTON (1), 1976-1987

YEAR/ MONTH	ALL ITEMS	FOOD	HOUSING	CLOTHING	TRANS- PORTATION	HEALTH, PERSONAL CARE	RECREATION, EDUCATION, READING	TOBACCO, ALCOHOL
					(PERCENT CHANGE)			
1976/75	8.0	2.4	14.1	5.2	8.7	7.7	6.2	3.6
1981/80	12.6	11.0	13.7	7.8	16.2	11.7	9.4	13.0
1982/81	10.8	7.7	12.7	5.7	12.1	14.3	8.1	16.1
1983/82	5.8	3.6	5.4	3.2	6.3	7.4	7.4	15.4
1984/83	2.7	4.6	0.3	2.4	4.0	2.7	2.9	9.3
1985/84	3.2	4.1	1.2	1.9	4.7	2.9	3.9	7.9
1986/85	3.3	5.1	1.7	2.4	2.9	3.7	3.5	10.3
JANUARY	3.3	5.1	0.5	1.9	5.4	3.9	3.8	10.7
FEBRUARY	3.4	3.8	1.3	2.6	5.2	3.7	3.6	12.0
MARCH	3.2	3.6	1.4	2.6	4.3	3.5	3.1	12.5
APRIL	2.9	3.5	1.2	2.5	1.6	4.1	3.6	14.5
MAY	3.2	5.2	1.4	2.6	1.4	3.6	2.7	13.9
JUNE	2.9	4.4	1.7	2.5	1.5	3.8	2.9	9.2
JULY	3.5	4.2	2.3	2.1	4.4	3.9	3.1	8.5
AUGUST	3.8	5.4	2.2	2.9	5.5	3.2	3.0	8.2
SEPTEMBER	3.7	6.7	2.2	2.4	2.7	3.4	3.8	8.1
OCTOBER	3.8	7.1	2.5	2.4	2.0	3.9	4.0	8.7
NOVEMBER	3.2	7.5	1.7	1.0	0.6	3.4	3.7	9.0
DECEMBER	3.0	5.1	1.8	3.8	0.2	3.7	4.6	8.9
1987/86	4.2	4.3	1.8	3.9	4.6	4.1	5.6	15.2
JANUARY	3.0	5.2	2.1	2.6	0.2	3.9	4.5	6.9
FEBRUARY	2.6	4.7	1.6	3.4	-0.4	3.5	4.2	6.1
MARCH	2.8	5.5	1.4	3.1	0.6	4.4	4.6	6.0
APRIL	3.6	3.3	1.8	3.8	2.0	4.0	5.0	16.9
MAY	4.2	4.5	1.5	4.2	2.7	5.2	6.3	19.0
JUNE	4.8	5.6	1.5	2.6	5.8	4.9	6.1	19.1
JULY	4.9	5.7	1.4	3.5	7.0	3.8	6.0	18.6
AUGUST	4.9	4.7	1.6	3.8	6.9	4.1	5.9	17.9
SEPTEMBER	5.0	3.0	1.8	4.9	8.3	4.0	6.2	18.0
OCTOBER	4.7	2.6	2.0	4.7	7.2	3.2	6.4	17.5
NOVEMBER	5.0	3.3	2.5	5.1	7.0	3.7	6.4	17.5
DECEMBER	4.9	3.4	2.5	4.5	7.4	3.8	6.2	17.1

SOURCE: STATISTICS CANADA, CATALOGUE NO. 62-001

(1) EFFECTIVE JAN-85, THE 1978 FAMILY EXPENDITURE SURVEY WEIGHTS WERE REPLACED BY THE 1982 SURVEY WEIGHTS.

NOTE: ANNUAL DATA ARE PERCENTAGE CHANGES FROM PREVIOUS YEAR.

MONTHLY DATA ARE PERCENTAGE CHANGES FROM SAME MONTH IN PREVIOUS YEAR.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 1935, 1954 \*\*



TABLE 32 CONSUMER PRICE INDEX BY MAIN COMPONENTS FOR CALGARY (1), 1976-1987

YEAR/ MONTH	ALL ITEMS	FOOD	HOUSING	CLOTHING	TRANS- PORTATION	HEALTH, PERSONAL CARE	RECREATION, EDUCATION, READING	TOBACCO, ALCOHOL
(1981=100)								
1976	62.7	59.4	61.2	66.0	62.7	66.9	70.6	67.2
1981	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982	112.0	106.9	116.1	104.4	113.5	114.3	109.1	114.1
1983	117.1	109.7	119.8	105.6	120.0	124.1	115.7	131.2
1984	120.0	115.2	119.0	107.8	124.9	129.0	119.4	143.9
1985	123.5	120.1	120.0	110.2	131.5	132.4	123.6	154.0
1986	127.8	126.0	122.4	112.8	135.7	137.6	128.8	170.1
JANUARY	125.6	122.5	120.5	110.3	136.0	136.1	126.7	162.8
FEBRUARY	126.0	122.0	120.8	111.5	136.8	136.4	127.2	163.1
MARCH	126.7	123.0	121.8	113.4	136.8	136.5	126.9	164.1
APRIL	126.6	123.2	122.0	112.5	133.3	137.5	127.0	169.5
MAY	127.3	124.2	122.7	113.3	133.3	136.0	128.7	171.0
JUNE	127.6	125.4	122.9	112.5	133.9	137.7	128.1	170.9
JULY	128.6	126.7	123.0	112.2	138.9	137.9	128.5	171.5
AUGUST	128.8	126.8	123.1	113.4	138.6	137.4	128.7	172.9
SEPTEMBER	128.7	129.3	122.9	113.9	134.3	137.9	129.8	173.0
OCTOBER	129.3	129.8	123.6	113.6	134.4	138.9	131.1	173.6
NOVEMBER	129.1	129.2	123.0	112.8	135.5	139.7	131.4	174.1
DECEMBER	129.6	129.8	123.1	114.8	136.3	139.8	131.1	174.7
1987	132.6	131.3	123.9	117.2	141.4	143.3	135.5	195.3
JANUARY	129.7	130.6	123.4	114.5	135.8	140.5	131.3	174.5
FEBRUARY	129.9	130.3	123.5	116.3	135.1	141.1	132.3	174.8
MARCH	130.1	130.3	123.3	116.6	136.9	140.7	132.2	175.5
APRIL	131.4	129.3	123.8	116.9	136.5	142.3	133.0	198.2
MAY	132.4	131.6	123.7	117.2	137.6	142.1	135.5	202.1
JUNE	133.4	133.6	124.0	115.4	141.9	143.1	135.7	202.0
JULY	134.2	133.2	124.0	116.2	147.9	143.3	136.2	202.0
AUGUST	134.2	133.1	123.6	117.7	147.1	144.9	136.2	203.3
SEPTEMBER	133.7	131.0	123.9	119.2	143.4	143.9	137.7	203.3
OCTOBER	133.8	130.4	124.1	118.7	144.4	144.6	138.3	202.7
NOVEMBER	134.1	130.9	124.9	118.3	143.4	146.2	138.6	202.4
DECEMBER	134.8	131.2	125.1	119.7	146.3	147.0	138.5	202.5

SOURCE: STATISTICS CANADA, CATALOGUE NO. 62-001

(1) EFFECTIVE JAN-85, THE 1978 FAMILY EXPENDITURE WEIGHTS WERE REPLACED BY THE 1982 SURVEY WEIGHTS.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 1936, 1955 \*\*

TABLE 33 CONSUMER PRICE INDEX BY MAIN COMPONENTS, ANNUAL PERCENT CHANGE FOR CALGARY (1), 1975-1987

YEAR/ MONTH	ALL ITEMS	FOOD	HOUSING	CLOTHING	TRANS- PORTATION	HEALTH, PERSONAL CARE	RECREATION, EDUCATION, READING	TOBACCO, ALCOHOL
					(PERCENT CHANGE)			
1975/75	8.4	2.8	14.9	5.0	9.1	9.1	6.4	3.7
1981/80	13.3	10.6	15.3	8.6	17.3	11.8	9.4	13.8
1982/81	12.0	6.9	16.1	4.4	13.5	14.3	9.1	14.1
1983/82	4.5	2.6	3.2	1.2	5.8	8.6	7.0	15.0
1984/83	2.5	5.0	-0.7	2.1	4.1	4.0	2.3	9.7
1985/84	2.9	4.3	0.8	2.2	5.4	2.6	3.5	7.0
1986/85	3.5	4.9	2.0	2.4	3.1	3.9	4.2	10.5
JANUARY	3.5	4.4	1.0	2.0	6.9	4.9	4.8	10.1
FEBRUARY	3.5	3.0	1.3	2.5	7.0	4.7	4.2	10.6
MARCH	3.7	3.7	1.7	3.7	6.0	5.2	3.8	11.1
APRIL	3.1	2.2	1.5	2.5	3.6	4.7	3.8	13.7
MAY	3.3	3.8	1.7	2.7	2.6	3.4	4.5	14.2
JUNE	3.0	3.4	2.2	1.5	1.7	4.4	3.9	10.1
JULY	3.5	3.9	2.5	1.6	4.2	3.8	3.8	8.9
AUGUST	3.9	5.6	2.6	2.7	4.1	3.5	3.6	9.3
SEPTEMBER	3.5	7.0	2.4	2.6	0.4	2.8	4.1	9.4
OCTOBER	3.8	7.6	2.8	2.3	0.4	3.3	4.6	9.5
NOVEMBER	3.4	7.1	2.1	0.9	0.4	3.6	4.6	9.6
DECEMBER	3.6	7.0	2.3	3.2	0.4	3.2	4.3	9.7
1987/86	3.8	4.2	1.2	3.9	4.2	4.1	5.2	14.8
JANUARY	3.3	6.6	2.4	3.8	-0.2	3.2	3.6	7.2
FEBRUARY	3.1	6.8	2.2	4.3	-1.2	3.4	4.0	7.2
MARCH	2.7	5.9	1.2	2.8	0.1	3.1	4.2	7.0
APRIL	3.8	5.0	1.5	3.9	2.4	3.5	4.7	16.9
MAY	4.0	6.0	0.8	3.4	3.2	4.5	5.3	18.2
JUNE	4.5	6.5	0.9	2.6	6.0	3.9	5.9	18.2
JULY	4.4	5.1	0.8	3.6	6.5	3.9	6.0	17.8
AUGUST	4.2	5.0	0.4	3.8	6.1	5.5	5.8	17.6
SEPTEMBER	3.9	1.3	0.8	4.7	6.8	4.4	6.1	17.5
OCTOBER	3.5	0.5	0.4	4.5	7.4	4.1	5.5	16.8
NOVEMBER	3.9	1.3	1.5	4.9	5.8	4.7	5.5	16.3
DECEMBER	4.0	1.1	1.6	4.3	7.3	5.2	5.7	15.9

SOURCE: STATISTICS CANADA, CATALOGUE NO. 62-001

(1) EFFECTIVE JAN-85, THE 1978 FAMILY EXPENDITURE WEIGHTS WERE REPLACED BY THE 1982 SURVEY WEIGHTS.

NOTE: ANNUAL DATA ARE PERCENTAGE CHANGES FROM PREVIOUS YEAR.

MONTHLY DATA ARE PERCENTAGE CHANGES FROM SAME MONTH IN PREVIOUS YEAR.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 1936, 1955 \*\*

TABLE 34 NEW HOUSING PRICE INDEXES, CALGARY AND EDMONTON, 1981-1987

YEAR/ MONTH	CALGARY			EDMONTON		
	TOTAL	HOUSE	LAND	TOTAL	HOUSE	LAND
(1981=100)						
1981	100.0	100.0	100.0	100.0	100.0	100.0
1982	101.2	100.9	101.8	98.1	97.6	99.1
1983	88.3	84.2	98.5	90.5	93.8	83.8
1984	81.7	76.4	94.7	85.0	88.5	77.8
1985	83.7	78.1	97.9	79.8	83.4	73.6
1986	90.7	85.0	105.3	85.6	90.5	76.6
JANUARY	89.2	83.2	104.9	83.5	87.8	75.8
FEBRUARY	90.1	84.5	104.9	85.0	89.6	76.6
MARCH	90.8	85.2	105.6	89.9	89.2	76.6
APRIL	90.6	84.9	105.6	85.2	89.9	76.6
MAY	90.5	84.8	105.6	85.3	90.2	76.4
JUNE	90.9	85.2	105.6	85.7	90.7	76.4
JULY	90.9	85.2	105.6	85.7	90.7	76.4
AUGUST	90.9	85.2	105.6	86.0	91.1	76.4
SEPTEMBER	91.0	85.4	105.6	86.1	91.3	76.4
OCTOBER	91.1	85.5	105.6	86.2	91.4	76.4
NOVEMBER	91.2	85.6	105.6	86.7	91.5	77.5
DECEMBER	90.8	85.6	102.9	87.0	91.8	78.2
1987	91.0	86.0	102.7	87.0	91.8	78.2
JANUARY	91.1	86.1	102.7	88.0	92.8	79.2
FEBRUARY	92.1	87.3	102.7	88.2	93.0	79.4
MARCH	92.8	87.7	104.0	88.4	93.2	79.4
APRIL	93.5	87.7	107.3	88.6	93.3	80.3
MAY	94.0	88.2	108.2	88.8	93.4	80.6
JUNE	94.6	88.2	110.7	89.2	93.9	80.6
JULY	95.1	88.8	110.9	89.7	94.4	81.3
AUGUST	95.2	88.9	110.9	90.4	95.3	81.7
SEPTEMBER	97.1	90.5	114.6	90.7	95.6	81.7
OCTOBER	97.2	90.5	115.0	90.8	95.4	82.9
NOVEMBER						
DECEMBER						

SOURCE: STATISTICS CANADA, CATALOGUE NO. 62-007

NOTE: IT SHOULD BE NOTED THAT THE AVERAGES ARE NOT COMPARABLE BETWEEN CITIES SINCE THEY REFLECT DIFFERENT MIXES OF SINGLE, SEMI-DETACHED AND ROW HOUSING.

COMPARABLE DATA NOT AVAILABLE PRIOR TO 1981.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 198, 199 \*\*

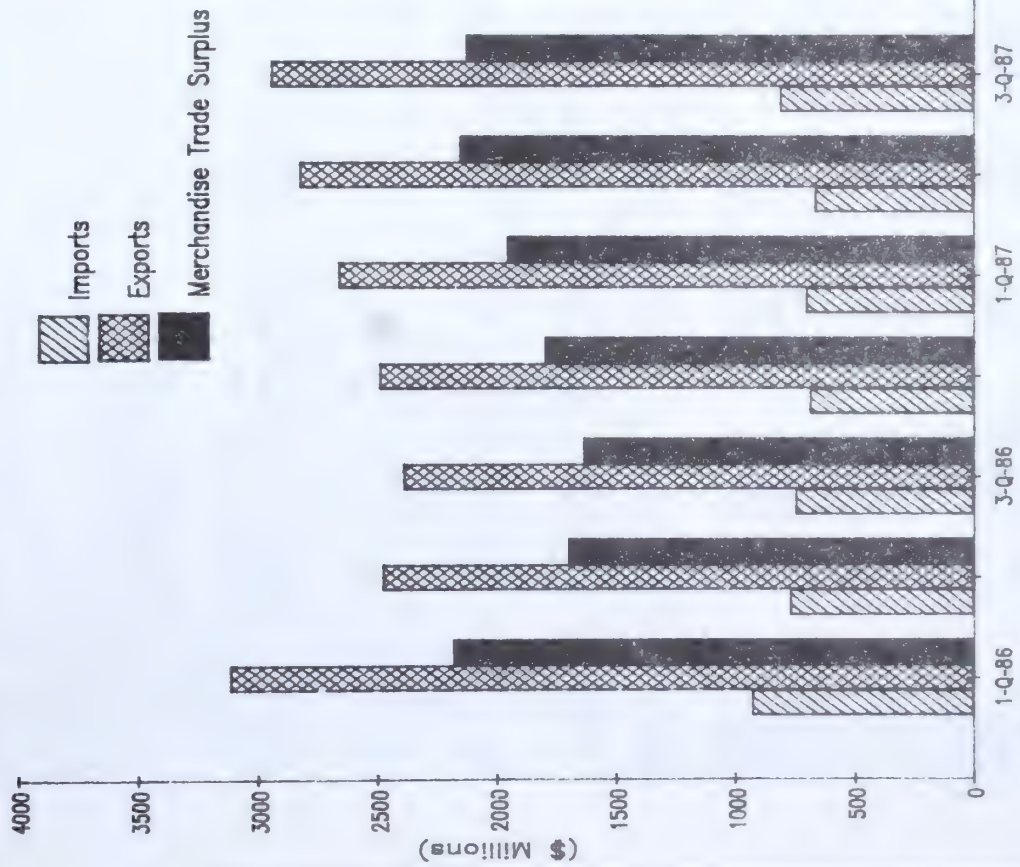


*ECONOMIC INDICATORS*



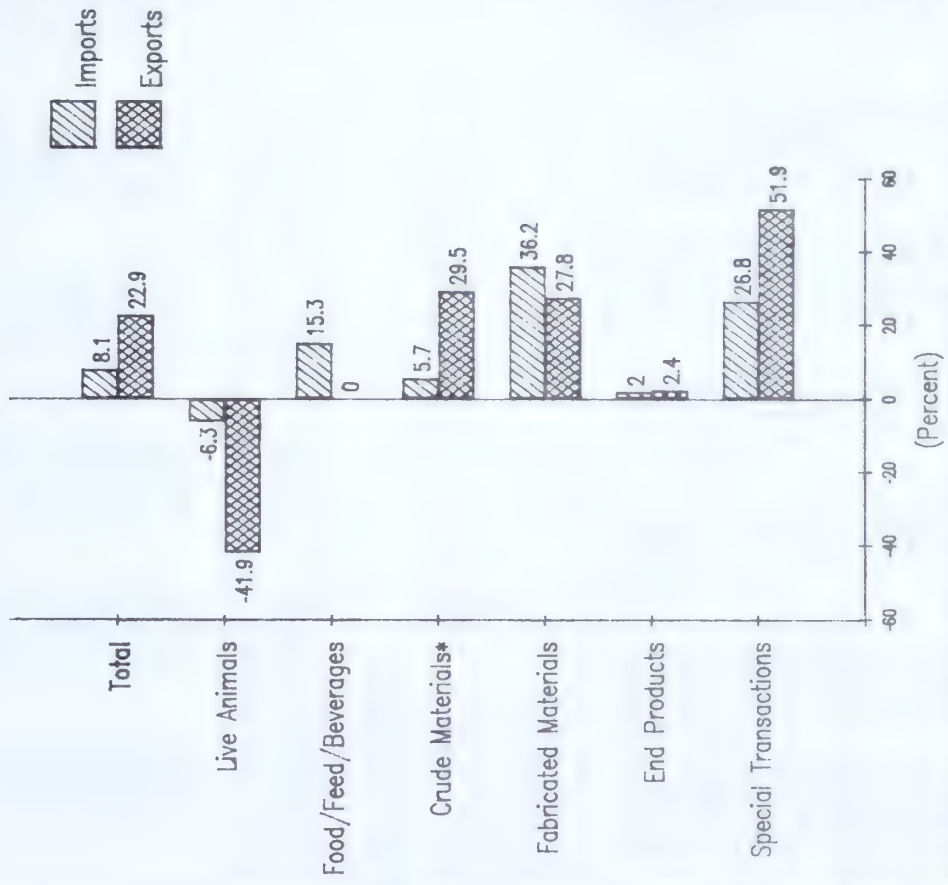


**GRAPH 9**  
Alberta External Trade



Source: Statistics Canada, External Trade Division

**GRAPH 10**  
Value of Alberta Imports and Exports  
By Major Commodity Groups  
Percent Change 3-Q-87 Over 3-Q-86



Source: Statistics Canada, External Trade Division (\*includes Oil and Gas)

TABLE 35 GROSS DOMESTIC PRODUCT AT MARKET PRICES, CANADA AND PROVINCES, 1975-1986

YEAR	CANADA	NFLD.	P. E. I.	N. S.	N. B.	QUE.	ONT.	MAN.	SASK.	ALTA.*	(r)	B. C.	YUK. & N.W.T.
	(MILLIONS OF DOLLARS)												
1975	171,304	2,229	461	3,894	3,112	40,943	68,165	6,915	6,906	19,024	19,486	595	
1976	197,916	2,647	571	4,521	3,652	47,695	78,188	7,864	7,860	21,957	22,989	609	
1980	309,680	4,094	846	6,292	5,019	72,220	114,992	11,193	12,404	43,239	38,242	1,233	
1981	355,647	4,642	1,009	7,345	5,953	81,515	131,831	13,156	14,342	50,753	44,702	1,215	
1982	373,163	5,035	1,055	8,473	6,519	85,916	137,102	14,015	14,809	53,729	45,874	1,441	
1983	402,209	5,467	1,169	9,625	7,501	91,480	151,469	14,961	15,245	54,986	48,186	1,583	
1984	442,004	5,964	1,297	10,714	8,369	100,474	170,771	16,612	16,509	57,913	51,127	1,847	
1985	474,366	6,236	1,317	11,631	8,823	108,625	184,354	17,993	17,297	62,748	54,103	2,019	
1986(1)										56,849			

SOURCES: \*ALBERTA BUREAU OF STATISTICS, "ALBERTA ECONOMIC ACCOUNTS," FOR ALBERTA  
STATISTICS CANADA, CATALOGUE NO. 13-213 FOR CANADA AND PROVINCES

(1) PRELIMINARY - SUBJECT TO REVISION.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2610-2619, 2621, 6949 AND ASIST MATRIX NUMBER 6100 \*\*

TABLE 36 GROSS DOMESTIC PRODUCT AT 1981 PRICES, OUTLAY BASED, ALBERTA, 1976-1986

	1976(r)	1981(r)	1982(r)	1983(r)	1984(r)	1985(r)	1986*
	(MILLIONS OF DOLLARS)						
PERSONAL EXPENDITURE ON CONSUMER GOODS & SERVICES	15,456	20,361	19,872	19,997	20,376	21,492	22,050
GOVERNMENT CURRENT EXPENDITURE ON GOODS & SERVICES	4,853	6,493	6,529	6,432	6,561	6,791	6,928
GROSS FIXED CAPITAL FORMATION	11,172	19,440	17,607	13,406	11,741	12,632	11,380
GOVERNMENT	1,069	2,192	2,630	2,079	1,701	1,867	1,854
BUSINESS	10,090	17,248	14,977	11,327	10,040	10,765	9,526
RESIDENTIAL CONSTRUCTION	2,583	3,416	2,800	2,350	1,766	1,897	1,908
NON-RESIDENTIAL CONSTRUCTION	3,702	8,697	7,751	5,601	5,284	6,047	4,847
MACHINERY AND EQUIPMENT	3,798	5,135	4,426	3,376	2,990	2,821	2,771
ADJUSTING ENTRY	7	-	-	-	-	-	-
ADJUSTING ENTRY	13	-	-	-	-	-	-
INVENTORIES	570	88	-1,050	-556	-309	66	993
NON-FARM	407	118	-1,052	-410	40	156	132
FARM	154	2	-5	-182	-327	30	687
GRAIN IN COMMERCIAL CHANNELS	9	-32	7	36	-22	-120	174
EXPORTS	19,449	23,891	23,821	24,057	25,617	26,985	26,408
IMPORTS	-13,189	-18,379	-17,739	-16,171	-15,205	-16,100	-14,878
RESIDUAL	-699	-1,141	-637	239	907	1,295	884
ADJUSTING ENTRY	-1,558	-	-	-	-	-	-
GROSS DOMESTIC PRODUCT AT MARKET PRICES	36,054	50,753	48,403	47,404	49,685	53,161	53,765

SOURCE: ALBERTA BUREAU OF STATISTICS, "ALBERTA ECONOMIC ACCOUNTS"

\* PRELIMINARY - SUBJECT TO REVISION.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6102 \*\*



TABLE 37 GROSS DOMESTIC PRODUCT AT FACTOR COST (1) BY INDUSTRY, ALBERTA, 1978-1988

	1976(r)	1981(r)	1982(r)	1983(r)	1984(r)	1985(r)	1986*
	(MILLIONS OF DOLLARS)						
AGRICULTURE (2)	1,105	1,902	1,824	1,557	1,569	1,666	2,460
FORESTRY (3)	44	99	112	107	111	118	122
MINING	3,749	9,300	10,436	12,679	14,656	15,759	9,608
MANUFACTURING	1,519	3,714	3,477	3,573	3,918	4,278	4,383
CONSTRUCTION	1,613	4,109	4,112	3,289	2,792	2,899	2,876
TRANSPORTATION (4)	1,411	2,985	3,354	3,400	3,542	3,992	4,108
UTILITIES	465	1,168	1,719	1,705	1,870	2,371	2,470
TRADE (5)	1,811	3,736	3,914	3,987	4,351	4,786	5,065
FINANCE (6)	3,832	9,895	10,752	11,992	12,723	13,733	11,448
FINANCE - EXCLUDING NATURAL RESOURCE ROYALTIES	2,028	5,811	6,239	7,245	7,671	8,820	8,737
SERVICES (7)	3,184	7,191	8,311	8,637	9,147	9,800	10,275
PUBLIC ADMINISTRATION (8)	1,076	2,173	2,552	2,933	3,034	3,124	3,330
GROSS DOMESTIC PRODUCT AT FACTOR COST	19,807	46,271	50,560	53,860	57,714	62,526	56,145

SOURCE: ALBERTA BUREAU OF STATISTICS, "ALBERTA ECONOMIC ACCOUNTS"

\* PRELIMINARY - SUBJECT TO REVISION.

(1) GDP AT FACTOR COST IS DERIVED FROM GDP AT MARKET PRICES BY SUBTRACTING INDIRECT TAXES LESS SUBSIDIES, PLUS RESIDUAL

(2) INCLUDES FISHING AND TRAPPING

(3) INCLUDES ONLY LOGGING AND SERVICES INCIDENTAL TO FORESTRY; EXCLUDES SAWMILLS, PULP AND PAPER MILLS, ETC. WHICH ARE

INCLUDED IN MANUFACTURING

(4) INCLUDES STORAGE AND COMMUNICATIONS

(5) INCLUDES RETAIL AND WHOLESALE TRADE

(6) INCLUDES INSURANCE AND REAL ESTATE, ALSO INCLUDES NATURAL RESOURCE ROYALTIES

(7) INCLUDES COMMUNITY, BUSINESS AND PERSONAL SERVICES

(8) INCLUDES FEDERAL, PROVINCIAL AND LOCAL GOVERNMENT ADMINISTRATION; DOES NOT INCLUDE PUBLIC SCHOOLS AND PUBLIC HOSPITALS

WHICH ARE INCLUDED IN SERVICES.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6101 \*\*

TABLE 38 PRIVATE AND PUBLIC INVESTMENT, CANADA AND PROVINCES, 1977-1987

YEAR	CANADA	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.	YUK. & N.W.T.
	(MILLIONS OF DOLLARS)											
1977	59,767	1,021	180	1,410	1,444	13,676	19,410	2,456	2,845	9,294	7,423	611
1982	99,823	1,975	268	2,851	2,288	18,011	29,848	2,925	4,670	21,645	13,047	2,296
1983	97,642	2,141	292	3,327	2,081	19,068	30,698	3,177	4,973	17,167	12,565	2,154
1984	101,704	2,323	316	3,300	2,265	21,410	33,867	3,689	4,986	15,361	12,189	1,998
1985	116,937	2,459	369	3,492	2,660	24,976	40,770	4,307	5,503	17,209	13,560	1,631
1986 (p)	122,275	2,440	410	3,532	2,550	26,598	46,703	4,693	5,075	16,142	12,748	1,383
1987 (f)	133,697	2,519	410	3,692	2,661	29,497	52,645	4,886	5,577	16,484	14,272	1,056

SOURCE: STATISTICS CANADA, CATALOGUE NO.'S 61-205 AND 61-206

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 1066, 1244 \*\*

TABLE 39 PRIVATE AND PUBLIC INVESTMENT BY INDUSTRY, ALBERTA, 1977-1987

	1977	1982	1983	1984	1985	1986(p)	1987(f)		
							-----		
							CAPITAL	REPAIR	TOTAL
(MILLIONS OF DOLLARS)									
TOTAL	9,294	21,645	17,167	15,361	17,209	16,142	12,787	3,697	16,484
PRIMARY INDUSTRIES AND CONSTRUCTION	3,523	7,341	6,063	6,598	7,804	5,924	4,403	1,505	5,908
MANUFACTURING	661	2,882	1,938	1,125	862	1,044	611	379	990
FOOD AND BEVERAGES	78	128	135	108	96	81	77	35	112
WOOD	23	46	52	35	38	111	55	19	74
METAL FABRICATING	8	37	19	32	20	13	7	4	11
NON-METALLIC MINERAL PRODUCTS	72	76	53	47	48	48	21	26	47
OTHER MANUFACTURING	480	2,595	1,679	903	661	791	451	296	747
TRANSPORTATION, COMMUNICATION AND OTHER UTILITIES	1,410	3,105	2,634	2,435	2,432	2,539	1,944	895	2,839
TRANSPORTATION	568	1,264	1,074	1,101	1,128	1,073	633	512	1,145
COMMUNICATION	399	711	522	510	517	582	527	240	767
OTHER UTILITIES	444	1,130	1,038	824	787	883	783	144	927
TRADE, FINANCE AND COMMERCIAL SERVICES	894	2,486	1,847	1,650	1,921	2,259	2,141	309	2,451
TRADE	172	426	426	468	374	347	319	80	398
FINANCE	409	1,332	876	521	765	850	980	126	1,105
COMMERCIAL SERVICES	313	728	545	662	781	1,063	843	104	947
INSTITUTIONS AND GOVERNMENT DEPARTMENTS	971	3,512	2,875	2,393	2,574	2,632	2,141	334	2,476
INSTITUTIONS	174	1,114	869	696	659	663	515	93	608
GOVERNMENT DEPARTMENTS	798	2,398	2,006	1,697	1,915	1,969	1,626	241	1,868
HOUSING	1,833	2,319	1,809	1,160	1,616	1,745	1,547	274	1,821

SOURCE: STATISTICS CANADA, CATALOGUE NO.'S 61-205 AND 61-206

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 1077, 1255 \*\*



TABLE 40 EXTERNAL TRADE BY COMMODITY CLASSIFICATION, ALBERTA, 1985-1987

	1985		1986				1987(p)			
	-----		-----		-----		-----		-----	
	TOTAL	I	II	III	IV	TOTAL	I	II	III	IV
(MILLIONS OF DOLLARS)										
DOMESTIC EXPORTS ORIGINATING IN ALBERTA										
LIVE ANIMALS	106.1	115.7	37.7	30.6	34.4	13.1	29.0	53.5	20.0	
FOOD, FEED, BEVERAGES AND TOBACCO(1)	1,289.9	1,130.1	228.2	285.7	280.3	335.9	236.8	322.4	280.2	
CRUDE MATERIALS*	9,442.6	6,656.0	2,144.5	1,559.2	1,460.9	1,491.5	1,725.3	1,741.0	1,891.2	
FABRICATED MATERIALS*	2,439.3	2,132.8	602.2	480.2	500.2	550.2	571.5	599.7	639.0	
END PRODUCTS*	354.6	408.9	98.5	112.9	102.3	95.1	88.6	90.5	104.8	
SPECIAL TRANSACTIONS, TRADE	41.7	40.7	8.0	10.9	15.6	6.2	11.7	17.2	7.5	
TOTAL DOMESTIC EXPORTS(1)	13,674.1	10,484.3	3,119.2	2,479.5	2,393.7	2,491.9	2,663.7	2,824.2	2,942.7	
IMPORTS CLEARING CUSTOMS IN ALBERTA										
LIVE ANIMALS	4.5	9.1	1.3	1.7	1.6	4.5	2.1	1.3	1.5	
FOOD, FEED, BEVERAGES AND TOBACCO	231.9	211.5	48.2	67.0	46.4	46.5	52.7	61.3	53.5	
CRUDE MATERIALS*	60.7	49.3	17.0	15.2	10.6	7.9	10.4	7.1	11.2	
FABRICATED MATERIALS*	610.3	478.6	160.7	129.2	92.3	95.5	108.9	106.4	125.7	
END PRODUCTS*	2,976.5	2,265.4	672.2	535.8	568.7	496.5	497.4	444.6	580.0	
SPECIAL TRANSACTIONS, TRADE	152.3	130.5	33.5	25.5	32.9	39.3	34.0	47.0	41.7	
TOTAL IMPORTS	4,036.1	3,144.5	932.8	774.4	752.4	690.2	705.5	667.6	813.6	

SOURCE: STATISTICS CANADA, EXTERNAL TRADE DIVISION

(1) 1985 AND 1986 EXPORT DATA FOR GRAINS HAVE BEEN ADJUSTED TO REFLECT PROVINCE OF ORIGIN REPRESENTATION.

\* INEDIBLE

NOTE: SOME FIGURES MAY NOT ADD TO TOTAL DUE TO REVISION PROCESS.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER C280 \*\*

TABLE 41 ALBERTA EXPORTS BY SELECTED COMMODITIES, 1981-1986

	1981	1982	1983	1984(1)	1985*	1986*
	(THOUSANDS OF DOLLARS)					
LIVE CATTLE	45,595	56,021	51,278	86,433	78,315	96,770
LIVE SWINE	3,085	624	6,495	40,279	26,464	16,521
MEAT, FRESH, CHILLED OR FROZEN	54,768	66,975	70,286	82,725	138,808	166,036
OTHER MEAT & MEAT PREPARATIONS	427	963	462	314	4,491	9,368
BARLEY*	56	473	349	187	139,254	247,699
OATS N.E.S. (EXCLUDING SEED)*	529	226	206	791	3,982	13,183
RYE*	-	97	107	400	6,532	4,766
WHEAT (EXCLUDING SEED)*	4	12	10	2	905,078	588,685
HARD SPRINGWHEAT FLOUR	4,451	6,565	6,241	10,884	10,683	9,741
CANOLA OILCAKE & MEAL	3,228	2,110	9,205	11,489	7,598	12,604
FLAXSEED*	106	206	56	262	9,758	7,035
CANOLA*	26	23	4,989	2,042	208,526	163,570
MEAT WASTES & FEEDING TANKAGE	690	1,284	747	1,099	1,299	1,066
WHISKEY IN BULK & N.E.S.	27,749	31,414	24,238	24,322	28,219	25,573
RAW HIDES & SKINS	6,913	8,312	12,537	21,260	24,239	26,992
TEXTILES & RELATED FIBRES	13,161	12,565	23,270	29,663	30,139	29,026
ALUMINIUM ORES, CONCENTRATE & SCRAPS	717	838	1,674	2,910	4,134	4,957
PRECIOUS METALS IN ORES, CONCENTRATE & SCRAPS	18,452	9,825	14,144	4,959	8,564	7,793
COAL & OTHER CRUDE BITUMINOUS SUBSTANCES	366,521	392,136	407,765	272,576	360,852	326,252
CRUDE PETROLEUM	1,620,711	1,767,028	2,257,522	3,019,486	4,401,375	2,874,942
NATURAL GAS	3,950,460	4,250,340	3,614,186	3,432,895	3,297,591	2,276,849
SULPHUR IN ORES, CRUDE, REFINED, N.E.S.	489,367	444,787	352,917	587,317	922,417	892,604
WOODPULP & SIMILAR PULP	256,157	231,456	207,111	259,854	240,165	224,778
CHEMICAL ELEMENTS	7,755	7,546	8,732	13,157	11,945	16,798
OTHER INORGANIC CHEMICALS	81,078	80,380	103,560	124,503	146,516	88,564
ORGANIC CHEMICALS	145,667	156,806	266,927	426,022	525,821	467,815
FERTILIZERS & FERTILIZER MATERIALS	165,818	164,539	148,351	169,304	181,675	202,447
PETROLEUM & COAL PRODUCTS	740,792	852,203	960,134	1,134,805	845,783	549,586
ELECTRIC GENERATORS & MOTORS	1,808	6,367	3,703	3,843	2,672	1,848
DRILLING, EXCAVATING & MINING MACHINERY	405,328	252,068	83,095	96,150	112,907	82,394
AGRICULTURAL MACHINERY & TRACTORS	30,556	27,674	27,165	26,350	19,626	15,146
OTHER MEASURING, CONTROL, LAB, MEDICAL EQUIPMENT	17,472	14,451	19,272	11,602	13,900	16,679
OFFICE MACHINES (INCLUDING COMPUTERS)	3,183	4,229	6,546	10,341	28,877	20,099
PREFABRICATED BUILDINGS & STRUCTURES	27,025	13,009	8,751	11,913	10,143	22,969

SOURCE: STATISTICS CANADA, EXTERNAL TRADE DIVISION

\* 1985 AND 1986 EXPORT DATA FOR GRAINS HAVE BEEN ADJUSTED TO REFLECT PROVINCE OF ORIGIN REPRESENTATION.

(1) COMMENCING WITH 1984 DATA, EXPORT STATISTICS ARE REPORTED ON A PROVINCE OF ORIGIN BASIS RATHER THAN PROVINCE OF LADING BASIS.

NOTE: COMMODITIES ARE CLASSIFIED TO THE EXPORT COMMODITY CLASSIFICATION (XCC), WHICH IS BASED ON THE STANDARD COMMODITY CLASSIFICATION.

TABLE 42 CHARTERED BANKS IN ALBERTA BY ASSETS AND LIABILITIES, 1982-1987

	(MILLIONS OF DOLLARS)											
	1986				1987							
	I	II	III	IV	I	II	III	IV				
ASSETS												
DEPOSITS IN BANK OF CANADA & OTHER BANKS	800	648	566	529	532	549	574	600	526	536	521	
TOTAL SECURITIES	2,711	3,296	3,673	3,762	3,409	3,756	3,257	3,433	3,698	3,568	3,250	
SHORT-TERM LOANS	13	2	1	8	-	-	-	1	14	-	2	
LOANS TO PROVINCES & MUNICIPALITIES	217	148	23	59	93	58	20	39	29	38	21	
PERSONAL LOANS	4,437	4,276	4,344	4,610	4,582	4,610	4,576	4,573	4,507	4,568	4,588	
BUSINESS LOANS	17,946	16,374	16,157	14,347	15,663	13,269	13,028	11,720	10,978	10,624	10,797	
AGRICULTURAL LOANS	2,086	2,034	2,227	2,433	2,200	1,980	1,980	2,117	2,078	2,170	2,279	
OTHER LOANS	1,005	1,473	1,323	1,126	1,105	1,066	1,029	982	999	988	887	
MORTGAGES	4,986	5,349	5,402	5,928	5,881	5,975	6,145	6,082	5,984	6,170	6,311	
ITEMS IN TRANSIT (NET)	76	196	163	104	105	170	67	11	-2	-56	-27	
FOREIGN CURRENCY LOANS & SECURITIES	6,404	7,480	6,347	6,640	6,514	6,548	6,462	6,416	5,947	5,912	5,272	
ALL OTHER ASSETS	2,790	3,200	3,041	4,262	3,391	5,597	5,672	5,242	5,110	4,998	4,425	
TOTAL ASSETS	43,473	44,397	43,267	43,810	43,476	43,577	42,811	41,214	39,866	39,514	38,326	
LIABILITIES												
TOTAL CANADIAN DOLLAR DEPOSITS	18,083	17,625	17,241	18,389	18,159	17,977	17,720	18,974	19,251	19,281	19,633	
PERSONAL SAVINGS DEPOSITS	10,003	10,082	10,812	11,664	12,088	12,443	12,445	12,567	12,837	12,716	12,917	
CHEQUABLE	476	607	1,258	2,370	2,566	2,790	2,850	2,866	2,936	2,796	2,666	
NON-CHEQUABLE	4,981	5,250	4,758	4,278	4,176	4,295	4,369	4,432	4,397	4,646	5,060	
FIXED TERM	4,546	4,225	4,796	5,016	5,346	5,357	5,226	5,269	5,504	5,274	5,191	
NON-PERSONAL TERM & NOTICE DEPOSITS	4,480	4,118	3,759	3,880	3,585	3,126	3,171	4,115	4,097	4,372	4,486	
GROSS DEMAND DEPOSITS	2,708	2,671	2,351	2,337	2,192	2,216	2,085	2,171	2,087	2,154	2,093	
GOVERNMENT OF CANADA DEPOSITS	891	754	319	508	294	192	19	122	240	29	137	
FOREIGN CURRENCY DEPOSIT LIABILITIES	1,019	906	1,012	1,654	1,803	1,486	1,441	1,825	1,332	1,462	1,188	
ACCEPTANCES	1,803	2,011	1,801	3,025	2,117	4,372	4,418	4,014	3,845	3,744	3,248	
DEBENTURES ISSUED & OUTSTANDING	279	275	256	288	282	253	294	298	253	237	230	
APPROPRIATIONS FOR CONTINGENCIES & SHAREHOLDERS' EQUITIES	936	1,003	1,114	1,267	1,257	1,323	1,324	1,433	1,491	1,503	1,364	
ALL OTHER LIABILITIES	1,086	887	746	752	1,140	1,151	925	1,099	944	973	1,100	
TOTAL LIABILITIES	23,205	22,705	22,170	25,376	24,756	26,562	26,124	27,643	27,126	27,200	26,764	

SOURCE: BANK OF CANADA REVIEW

NOTE: ANNUAL DATA ARE AS OF IV QUARTER FOR THE REFERENCE YEAR.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6256 \*\*



TABLE 43 SELECTED INTEREST RATES, CANADA, 1976-1987

YEAR/ MONTH	BANK RATE	PRIME RATE	TYPICAL MORTGAGE RATE			TREASURY BILLS			AVERAGE BOND YIELD OVER 10 YRS
			-----			-----			
			1 YEAR	5 YEAR		3 MONTH	6 MONTH		
(PERCENT)									
1976	9.29	10.04	..	11.75		8.87	8.82		9.18
1981	17.93	19.29	18.06	18.38		17.72	17.50		15.22
1982	13.96	15.81	16.85	18.04		13.64	13.75		14.26
1983	9.55	11.17	10.98	13.23		9.31	9.48		11.79
1984	11.31	12.06	12.00	13.58		11.06	11.40		12.75
1985	9.65	10.58	10.31	12.13		9.43	9.76		11.04
1986	9.21	10.52	10.15	11.21		8.97	9.14		9.52
JANUARY	10.33	11.00	10.75	11.75		10.55	10.61		10.49
FEBRUARY	11.84	13.00	11.75	12.00		11.55	10.98		9.96
MARCH	10.44	12.00	11.00	11.50		10.19	10.19		9.54
APRIL	9.27	11.25	10.25	11.00		8.72	8.93		9.32
MAY	8.43	10.25	9.75	10.50		8.33	8.70		9.52
JUNE	8.84	10.25	9.75	11.00		8.59	8.97		9.42
JULY	8.63	9.75	9.75	11.00		8.26	8.44		9.36
AUGUST	8.58	9.75	9.75	11.00		8.33	8.66		9.16
SEPTEMBER	8.63	9.75	9.75	11.25		8.35	8.67		9.45
OCTOBER	8.62	9.75	9.75	11.25		8.30	8.57		9.53
NOVEMBER	8.47	9.75	9.75	11.25		8.24	8.44		9.26
DECEMBER	8.49	9.75	9.75	11.00		8.24	8.48		9.23
1987	8.40	9.52	9.85	11.17		8.15	8.63		9.95
JANUARY	7.74	9.25	9.25	10.50		7.24	7.39		8.94
FEBRUARY	7.59	9.25	9.25	10.50		7.28	7.51		9.10
MARCH	7.14	8.75	9.00	10.00		6.80	6.94		8.98
APRIL	8.26	9.25	9.50	11.00		8.08	8.69		9.82
MAY	8.54	9.50	9.75	11.25		8.19	8.53		9.92
JUNE	8.59	9.50	9.75	11.25		8.29	8.63		9.78
JULY	8.76	9.50	9.75	11.25		8.97	9.71		10.23
AUGUST	9.24	10.00	10.25	11.50		8.99	9.62		10.44
SEPTEMBER	9.57	10.00	10.75	12.00		9.35	9.96		11.14
OCTOBER	8.26	9.75	10.50	11.50		7.84	8.75		10.21
NOVEMBER	8.48	9.75	10.25	11.50		8.31	8.78		10.50
DECEMBER	8.66	9.75	10.25	11.75		8.41	9.01		10.34

SOURCE: BANK OF CANADA REVIEW

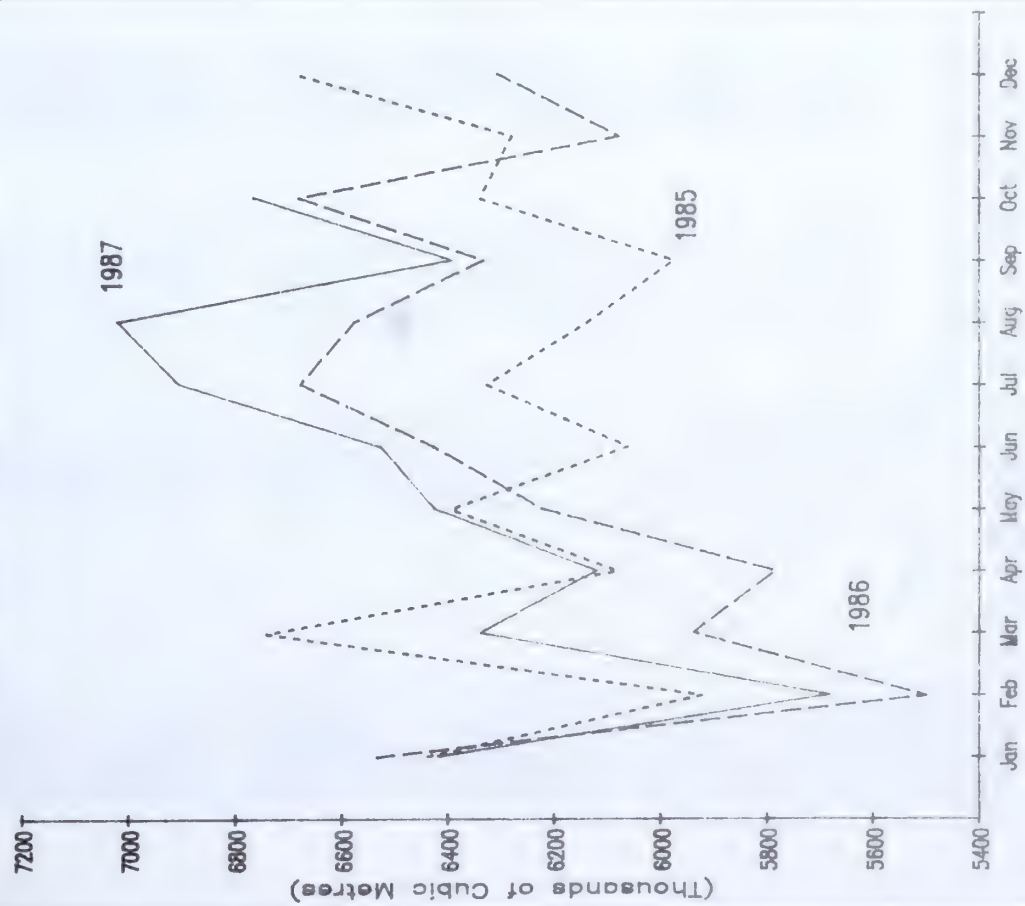
\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 2560 \*\*



*ENERGY AND NATURAL RESOURCES*

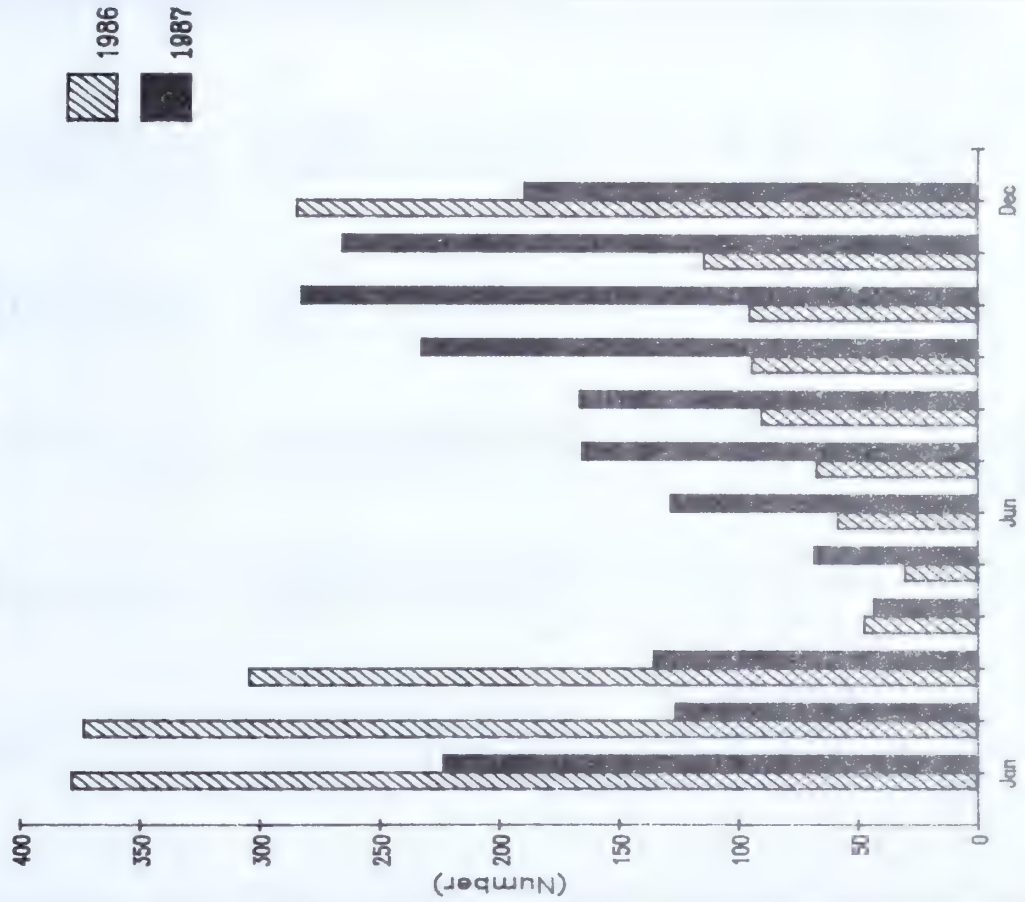


GRAPH 11  
Total Alberta Crude Oil Production



Source: Alberta Energy Resources Conservation Board

GRAPH 12  
Alberta Drilling Rig Activity



Source: Canadian Association of Oilwell Drilling Contractors

TABLE 44 ENERGY RESOURCES PRODUCTION SUMMARY, ALBERTA, 1978-1987

YEAR/ MONTH	(1) NATURAL GAS		OIL (2) TOTAL* CRUDE OIL (3)		(2) ETHANE		(2) PROPANE		(2) BUTANES		NATURAL GAS LIQUIDS		(4) ELECTRIC ENERGY		COAL		SULPHUR	
	(MM CUBIC METRES)		(M CUBIC METRES)		(M CUBIC METRES)		(M CUBIC METRES)		(M CUBIC METRES)		(M CUBIC METRES)		(GW.H)		(M METRIC TONNES)		(M METRIC TONNES)	
1976	85,679		71,662	61,348	184		5,501		3,735		3,240		15,165		13,171		6,342	
1981	88,763		69,925	57,732	4,671		5,499		3,345		3,777		23,162		21,225		5,661	
1982	90,176		68,257	55,665	4,248		5,505		3,309		3,993		24,718		22,995		5,298	
1983	87,185		71,289	56,772	4,659		5,237		3,247		3,915		26,358		24,740		5,490	
1984	92,889		75,034	61,829	5,633		5,841		3,422		4,023		28,425		26,199		5,371	
1985	99,131		75,566	60,024	5,468		5,770		3,520		4,844		30,523		27,666		5,146	
1986	96,147		75,040	58,492	5,147		5,384		3,365		6,768		31,691		27,660		5,338	
JANUARY	9,911		6,534	5,263	494		541		335		600		3,008		2,520		508	
FEBRUARY	8,765		5,498	4,488	480		478		288		437		2,685		2,291		438	
MARCH	8,469		5,937	4,789	420		455		289		567		2,645		2,503		457	
APRIL	7,381		5,782	4,388	405		389		242		500		2,484		2,252		425	
MAY	7,211		6,223	4,738	378		407		278		571		2,488		1,918		380	
JUNE	6,860		6,426	4,990	384		376		276		586		2,452		2,155		399	
JULY	6,994		6,676	5,167	399		427		274		593		2,449		1,735		428	
AUGUST	6,982		6,574	5,153	425		445		295		537		2,550		2,462		420	
SEPTEMBER	7,129		6,331	5,050	389		400		240		616		2,572		2,278		422	
OCTOBER	8,249		6,678	5,130	454		484		243		604		2,687		2,636		473	
NOVEMBER	8,798		6,077	4,619	394		495		305		465		2,787		2,478		468	
DECEMBER	9,398		6,305	4,717	524		487		299		693		2,884		2,433		520	
1987 (p)																		
JANUARY	9,392		6,418	4,863	619		494		310		684		2,877		2,253		506	
FEBRUARY	8,176		5,680	4,268	535		481		292		545		2,626		2,180		450	
MARCH	8,841		6,339	4,870	588		495		338		610		2,873		2,618		477	
APRIL	8,047		6,118	4,840	572		476		303		539		2,646		1,983		439	
MAY	7,663		6,424	4,903	442		436		300		617		2,666		2,020		426	
JUNE	6,857		6,527	5,037	421		417		270		596		2,700		2,229		376	
JULY	7,408		6,903	5,427	444		441		291		590		2,695		2,195		413	
AUGUST	7,980		7,020	5,507	513		465		307		590		2,657		2,272		438	
SEPTEMBER	7,896		6,389	5,309	493		460		258		565		2,627		2,624		421	
OCTOBER	9,352		6,764	5,597	548		527		318		754		2,866		2,751		467	

SOURCE: ENERGY RESOURCES CONSERVATION BOARD, ALBERTA

(1) RAW GAS PRODUCTION

(2) NET PRODUCTION

(3) INCLUDES CRUDE BITUMEN

(4) NET GENERATION, EXCLUDING INDUSTRIAL ON-SITE GENERATION

\* INCLUDES SYNTHETIC CRUDE OIL, CONDENSATE, AND PENTANES PLUS

NOTE: SOME FIGURES MAY NOT ADD DUE TO REVISIONS AND TO THE ROUNDING PROCESS

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBERS 6227, 6228, 6229 \*\*



TABLE 45 DRILLING ACTIVITY, ALBERTA, 1976-1987

YEAR/ MONTH	NO. OF WELLS DRILLED		METRES DRILLED		WELL COMPLETIONS		RIG ACTIVITY(1)			
	DEVELOPMENT	EXPLORATION	TOTAL*	DEVELOPMENT	EXPLORATION	TOTAL*	OIL	GAS	DRILLING	AVAILABLE
(M METRES)										
1976	2,883	2,134	5,214	2,908	1,958	4,935	577	1,325	..	..
1981	3,504	2,330	6,922	3,598	3,168	7,014	1,276	1,699	239	410
1982	3,353	1,769	5,574	3,601	2,300	6,052	1,205	1,421	177	397
1983	2,996	1,371	4,708	3,836	1,817	5,812	1,849	872	152	397
1984	3,734	1,951	6,167	4,830	2,408	7,455	2,204	1,362	189	385
1985	5,379	2,244	8,476	6,218	2,868	9,334	2,632	721	241	413
1986	2,690	1,561	4,509	3,763	2,000	5,847	1,985	2,232	159	457
JANUARY	564	224	875	661	269	963	319	410	379	440
FEBRUARY	227	129	449	266	167	459	229	151	374	444
MARCH	390	277	700	590	389	985	186	221	305	456
APRIL	47	33	80	110	49	159	300	256	48	461
MAY	30	22	52	48	23	71	205	452	31	465
JUNE	84	62	146	110	77	187	122	163	59	468
JULY	90	47	138	140	61	201	96	164	68	466
AUGUST	127	67	199	193	97	291	133	139	91	461
SEPTEMBER	187	51	240	241	69	310	75	91	95	456
OCTOBER	165	82	256	223	101	328	108	58	96	445
NOVEMBER	133	92	227	178	115	294	87	49	115	444
DECEMBER	304	259	579	475	323	807	125	78	285	474
1987 (p)										
JANUARY	102	100	240	163	157	329	185	61	169	461
FEBRUARY	161	86	255	194	119	317	116	25	224	474
MARCH	176	130	326	227	186	421	127	29	127	448
APRIL	65	31	96	95	50	144	155	53	136	449
MAY	112	74	186	160	85	245	105	67	44	456
JUNE	211	131	352	294	149	448	81	27	69	454
JULY	240	152	394	301	209	511	138	29	129	455
AUGUST	216	150	375	268	200	472	123	19	166	457
SEPTEMBER	377	180	597	514	211	747	83	24	167	462
OCTOBER	484	221	715	630	269	906	282	33	233	465
NOVEMBER									283	472
DECEMBER									266	479
									190	470

SOURCES: ENERGY RESOURCES CONSERVATION BOARD, ALBERTA

(1) CANADIAN ASSOCIATION OF OILWELL DRILLING CONTRACTORS

\* INCLUDES OTHER

NOTE: SOME FIGURES MAY NOT ADD DUE TO REVISIONS AND TO THE ROUNDING PROCESS

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6235 \*\*

TABLE 46 DISPOSITION OF NATURAL GAS, ALBERTA, 1975-1987 (MM CUBIC METRES)

YEAR/ MONTH	(1) DELIVERIES	\$ PER THOUSAND CUBIC METRE	DELIVERIES TO:					
			ALBERTA	% OF TOTAL	OTHER PROVINCES	% OF TOTAL	UNITED STATES	% OF TOTAL
1976	57,832	36.33	9,603	16.6	24,588	42.5	21,665	37.5
1981	59,265	93.21	13,362	22.5	25,716	43.4	18,434	31.1
1982	60,816	101.75	14,069	23.1	25,318	41.6	19,937	32.8
1983	56,833	103.92	13,721	24.1	24,241	42.7	17,771	31.3
1984	62,295	107.05	15,086	24.2	26,846	43.1	19,058	30.6
1985	67,943	101.19	15,881	23.4	27,099	39.9	23,155	34.1
1986	62,590	..	15,109	24.1	27,382	43.7	18,225	29.1
JANUARY	7,053	97.69	1,635	23.2	2,817	39.9	2,395	34.0
FEBRUARY	6,193	96.79	1,626	26.3	2,471	39.9	1,861	30.1
MARCH	5,740	95.84	1,562	27.2	2,553	44.5	1,451	25.3
APRIL	4,902	93.79	1,375	28.0	2,350	47.9	1,049	21.4
MAY	4,691	94.50	1,178	25.1	2,152	45.8	1,270	27.1
JUNE	4,231	93.32	966	22.8	2,064	48.8	1,113	26.3
JULY	4,089	93.51	919	22.4	1,909	46.6	1,194	29.1
AUGUST	4,067	92.73	877	21.6	1,851	45.5	1,239	30.5
SEPTEMBER	4,194	94.53	1,018	24.3	1,771	42.2	1,304	31.1
OCTOBER	5,166	97.77	1,076	20.8	2,286	44.3	1,626	31.5
NOVEMBER	5,891	..	1,427	24.2	2,588	43.9	1,649	28.0
DECEMBER	6,367	..	1,449	22.8	2,579	40.5	2,092	32.9
1987 (p)	6,627	..	1,548	23.4	2,439	36.8	2,403	36.3
JANUARY	5,601	..	1,344	24.0	2,156	38.5	1,904	34.0
FEBRUARY	6,068	..	1,502	24.8	2,384	39.3	1,992	32.8
MARCH	5,375	..	1,259	23.4	2,310	43.0	1,676	31.2
APRIL	4,977	..	1,020	20.5	2,218	44.6	1,602	32.2
MAY	4,137	..	888	21.5	1,759	42.5	1,406	34.0
JUNE	4,319	..	901	20.9	1,655	38.3	1,652	38.2
JULY	4,761	..	911	19.1	1,909	40.1	1,840	38.6
AUGUST	4,818	..	955	19.8	2,007	41.7	1,760	36.5
SEPTEMBER	6,014	..	1,209	20.1	2,365	39.3	2,268	37.7
OCTOBER								
NOVEMBER								
DECEMBER								

SOURCE: ENERGY RESOURCES CONSERVATION BOARD, ALBERTA

(1) TOTAL DELIVERIES INCLUDE AMOUNTS USED AS FUEL, LOSSES AND METERING DIFFERENCES IN INTERPROVINCIAL PIPELINES.  
 NOTE: SOME FIGURES MAY NOT ADD DUE TO REVISIONS AND TO THE ROUNDING PROCESS.  
 PRICES ARE INTENDED TO BE AVERAGES WHICH REFLECT GENERAL TRENDS WITHIN THE INDUSTRY ONLY.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6227 \*\*

TABLE 47 DISPOSITION OF CRUDE OIL AND EQUIVALENT (1), ALBERTA, 1976-1987 (M CUBIC METRES)

YEAR/ MONTH	(2) TOTAL DELIVERIES	\$ PER CUBIC METRE	DELIVERIES TO:				
			ALBERTA	% OF TOTAL	OTHER PROVINCES	% OF TOTAL	UNITED STATES
							% OF TOTAL
1976	71,020	53.38	12,795	18.0	34,961	49.2	23,264
1981	70,003	131.70	15,567	22.2	47,192	67.4	7,243
1982	67,872	170.35	14,056	20.7	44,892	66.1	8,924
1983	71,172	195.72	15,317	21.5	44,448	62.4	10,812
1984	74,897	194.72	17,124	22.9	42,897	57.3	14,804
1985	75,561	214.22	17,120	22.7	37,637	49.8	20,601
1986	74,847	115.77	16,804	22.5	32,616	43.6	24,879
JANUARY	6,385	199.17	1,429	22.4	2,978	46.6	1,912
FEBRUARY	5,505	136.08	1,240	22.5	2,630	47.8	1,635
MARCH	5,874	102.50	1,360	23.2	2,545	43.3	1,969
APRIL	6,057	96.59	1,198	19.8	2,549	42.1	2,116
MAY	6,340	109.22	1,108	17.5	2,764	43.5	2,364
JUNE	6,587	104.64	1,656	25.1	2,888	43.8	1,976
JULY	6,540	88.12	1,636	25.0	2,841	43.4	2,064
AUGUST	6,619	104.24	1,676	25.3	2,693	40.7	2,251
SEPTEMBER	6,176	113.56	1,355	21.9	2,737	44.3	2,084
OCTOBER	6,357	109.30	1,516	23.8	2,674	42.1	2,167
NOVEMBER	6,205	109.78	1,251	20.2	2,741	44.2	2,141
DECEMBER	6,201	114.18	1,380	22.3	2,577	41.6	2,200
1987 (p)							
JANUARY	6,359	134.22	1,371	21.6	2,845	44.7	2,003
FEBRUARY	5,819	131.10	1,250	21.5	2,627	45.1	1,802
MARCH	6,216	129.08	1,438	23.1	2,853	45.9	1,853
APRIL	6,108	124.40	1,231	20.2	2,673	43.8	2,135
MAY	6,577	140.28	1,529	23.2	2,459	37.4	2,589
JUNE	6,621	145.68	1,619	24.5	2,463	37.2	2,442
JULY	7,048	153.47	1,630	23.1	2,917	41.4	2,447
AUGUST	6,840	152.25	1,755	25.7	2,824	41.3	2,261
SEPTEMBER	6,331	144.10	1,341	21.2	2,767	43.7	2,187
OCTOBER	6,331	143.75	1,510	22.9	2,605	39.6	2,435
NOVEMBER	6,584						
DECEMBER							

SOURCE: ENERGY RESOURCES CONSERVATION BOARD, ALBERTA

(1) INCLUDES CONDENSATE, SYNTHETIC CRUDE OIL AND PENTANES PLUS

(2) TOTAL DELIVERIES INCLUDE LOSSES AND ADJUSTMENTS IN INTERPROVINCIAL PIPELINES

NOTE: SOME FIGURES MAY NOT ADD DUE TO REVISIONS AND TO THE ROUNDING PROCESS.

PRICES ARE INTENDED TO BE AVERAGES WHICH REFLECT GENERAL TRENDS WITHIN THE INDUSTRY ONLY.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6228 \*\*

TABLE 48 DISPOSITION OF COAL, ALBERTA, 1976-1987 (M METRIC TONNES)

YEAR/ MONTH	SUB-BITUMINOUS				BITUMINOUS			
	DELIVERIES TO:		DELIVERIES TO:		DELIVERIES TO:		DELIVERIES TO:	
	TOTAL DELIVERIES	ALBERTA	OTHER PROVINCES	TOTAL DELIVERIES	ALBERTA	OTHER PROVINCES	OTHER COUNTRIES	PACIFIC PORT AND OTHER(1)
1976	6,322	5,723	599	4,768	120	177	4,472	..
1981	11,221	11,144	77	6,775	591	1,880	4,139	166
1982	12,749	12,713	36	7,116	562	1,499	5,013	43
1983	14,068	13,980	88	7,155	505	1,418	5,116	115
1984	15,504	15,502	2	7,425	684	1,880	4,835	27
1985	17,074	17,073	1	7,623	934	1,445	5,423	-180
1986 (r)	17,330	17,328	2	7,624	513	1,405	5,608	98
JANUARY	1,708	1,708	-	840	71	89	412	269
FEBRUARY	1,466	1,466	-	553	49	89	791	-375
MARCH	1,461	1,461	-	676	37	103	406	131
APRIL	1,339	1,339	-	649	32	134	344	138
MAY	1,310	1,310	-	452	29	137	309	-23
JUNE	1,279	1,279	-	761	54	135	792	-220
JULY	1,297	1,297	-	584	1	156	408	19
AUGUST	1,403	1,403	-	727	76	129	551	-29
SEPTEMBER	1,434	1,434	-	710	38	126	357	189
OCTOBER	1,531	1,531	-	620	38	134	604	-157
NOVEMBER	1,545	1,543	2	520	38	121	303	58
DECEMBER	1,559	1,559	--	532	49	53	332	98
1987 (p)	1,590	1,590	--	505	51	98	322	33
JANUARY	1,446	1,446	-	434	32	90	358	-46
FEBRUARY	1,557	1,557	-	464	44	116	397	-92
MARCH	1,461	1,461	-	378	35	125	114	103
APRIL	1,449	1,449	-	393	35	72	341	-55
MAY	1,489	1,489	-	604	38	117	531	-82
JUNE	1,510	1,510	-	728	3	167	461	97
JULY	1,400	1,400	--	610	38	137	713	-277
AUGUST	1,489	1,489	--	737	28	202	333	174
SEPTEMBER	1,619	1,619	--	818	26	272	595	-75
OCTOBER								
NOVEMBER								
DECEMBER								

SOURCE: ENERGY RESOURCES CONSERVATION BOARD, ALBERTA

(1) INCLUDES LOSSES AND ADJUSTMENTS IN EX-ALBERTA-PACIFIC PORT

NOTE: SOME FIGURES MAY NOT ADD DUE TO REVISIONS AND TO THE ROUNDING PROCESS

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6229 \*\*



TABLE 49 DISPOSITION OF ELECTRICAL ENERGY, ALBERTA, 1976-1987 (GW.H)

YEAR/ MONTH	INTERPROVINCIAL INTERCHANGE			TOTAL AVAILABLE ENERGY	DELIVERIES TO:				
	(1) NET GENERATION	RECEIVED FROM OUT OF PROVINCE	DELIVERED OUT OF PROVINCE		TOTAL	FARM	RESI- DENTIAL	COMMERCIAL	INDUSTRIAL
1976	15,165	432	-116	15,481	13,843	842	2,868	3,290	6,843
1981	23,162	170	-261	23,072	20,747	1,120	4,279	5,108	10,240
1982	24,718	450	-189	24,979	22,509	1,268	4,758	5,280	11,203
1983	26,358	346	-193	26,510	23,742	1,262	4,724	8,685	9,070
1984	28,425	303	-260	28,469	25,795	1,326	5,148	8,524	10,798
1985	30,517	288	-250	30,555	27,524	1,392	5,338	8,829	11,965
1986	31,691	528	-629	31,590	28,614	1,403	5,346	9,326	12,540
JANUARY	3,008	16	-180	2,844	2,655	115	596	827	1,118
FEBRUARY	2,685	14	-97	2,602	2,410	116	512	780	1,001
MARCH	2,645	32	-29	2,649	2,413	147	459	770	1,037
APRIL	2,484	24	-27	2,482	2,312	122	427	758	1,006
MAY	2,488	52	-38	2,502	2,233	104	399	743	987
JUNE	2,452	91	-25	2,518	2,330	119	412	771	1,027
JULY	2,449	119	-16	2,552	2,359	152	388	787	1,032
AUGUST	2,550	42	-29	2,566	2,286	83	386	778	1,039
SEPTEMBER	2,572	38	-88	2,524	2,271	101	398	772	1,000
OCTOBER	2,687	38	-37	2,692	2,375	85	414	762	1,114
NOVEMBER	2,787	32	-33	2,786	2,482	138	451	806	1,088
DECEMBER	2,884	31	-29	2,886	2,488	120	504	773	1,091
1987 (p)	2,877	30	-25	2,883	2,595	115	582	832	1,065
JANUARY	2,626	27	-66	2,587	2,414	115	473	784	1,043
FEBRUARY	2,873	30	-48	2,857	2,492	151	461	768	1,112
MARCH	2,646	21	-57	2,612	2,478	114	438	791	1,135
APRIL	2,666	43	-53	2,656	2,381	102	423	766	1,090
MAY	2,700	31	-27	2,705	2,435	124	411	793	1,108
JUNE	2,695	60	-20	2,736	2,533	170	398	841	1,125
JULY	2,657	30	-46	2,655	2,412	87	407	821	1,097
AUGUST	2,627	57	-33	2,651	2,445	106	406	805	1,129
SEPTEMBER	2,866	29	-44	2,852	2,481	86	404	806	1,185
OCTOBER									
NOVEMBER									
DECEMBER									

SOURCE: ENERGY RESOURCES CONSERVATION BOARD, ALBERTA

(1) EXCLUDES INDUSTRIAL ON-SITE GENERATION

NOTE: SOME FIGURES MAY NOT ADD DUE TO REVISIONS AND TO THE ROUNDING PROCESS

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6226 \*\*

TABLE 50 VALUE OF MINERAL PRODUCTION, CANADA AND PROVINCES, 1976-1986

	1976	1981	1982	1983	1984	1985	1986
	(MILLIONS OF DOLLARS)						
CANADA	15,693	32,420	33,831	38,539	43,789	44,730	33,854
NEWFOUNDLAND	745	1,030	647	807	979	870	764
PRINCE EDWARD ISLAND	2	2	2	1	2	2	2
NOVA SCOTIA	127	270	281	260	304	321	357
NEW BRUNSWICK	239	531	493	506	613	509	526
QUEBEC	1,493	2,420	2,064	2,039	2,167	2,243	2,276
ONTARIO	2,712	4,160	3,148	3,687	4,531	4,630	4,797
MANITOBA	611	642	530	733	812	862	758
SASKATCHEWAN	974	2,293	2,313	2,843	3,758	3,797	2,573
ALBERTA	6,934	17,559	20,913	24,103	26,429	27,030	17,463
BRITISH COLUMBIA	1,606	2,831	2,769	2,903	3,346	3,541	3,366
YUKON	125	236	169	63	70	60	184
NORTHWEST TERRITORIES	225	447	503	595	777	865	790

SOURCE: STATISTICS CANADA, CATALOGUE NO.'S 26-201 AND 26-202

TABLE 51 VALUE OF MINERAL PRODUCTION, ALBERTA, 1976-1986

	1976	1981	1982	1983	1984	1985	1986
	(THOUSANDS OF DOLLARS)						
FUELS	6,739,013	16,685,606	20,015,312	23,380,587	25,556,373	25,700,837	16,276,734
COAL	230,168	325,750	409,790	471,000	458,611	447,760	438,000
NATURAL GAS(1)	2,282,404	5,993,990	6,808,296	6,577,055	7,332,722	7,305,388	6,106,362
NATURAL GAS BY-PRODUCTS	776,886	2,062,154	2,258,951	2,617,695	2,777,831	2,740,339	1,762,164
PETROLEUM, CRUDE	3,448,555	8,303,712	10,538,275	13,714,837	14,987,209	15,207,350	7,970,208
NON-METALS	80,897	652,493	580,223	443,387	621,915	1,031,441	917,808
PEAT MOSS	1,842	6,512	6,922	6,585	7,555	12,454	12,821
QUARTZ	1,085	3,173	2,915	2,763	3,163	4,432	4,500
SALT	6,245	13,638	15,281	15,918	15,427	17,995	22,203
SODIUM SULPHATE	2,396	3,030	3,681	3,895	3,993	3,634	4,098
SULPHUR, ELEMENTAL	69,329	626,140	551,424	414,226	591,777	992,926	874,186
STRUCTURAL MATERIALS	114,452	220,543	317,650	279,178	250,318	296,484	267,473
CLAY PRODUCTS	10,398	15,308	11,220	12,207	8,153	7,828	10,160
CEMENT	54,212	94,848	163,717	126,860	120,071	148,882	124,951
LIME	4,684	11,047	9,888	10,300	13,677	14,990	21,437
SAND AND GRAVEL	43,659	97,323	129,664	126,354	105,001	121,668	108,000
STONE	1,499	2,017	3,161	3,457	3,416	3,116	2,925
METALS	21	849	162	260	247	396	410
GOLD	20	847	162	259	247	396	410
OTHER MINERALS	-	-	-	-	472	480	306
TOTAL	6,934,383	17,559,491	20,913,347	24,103,412	26,429,325	27,029,638	17,462,731

SOURCE: STATISTICS CANADA, CATALOGUE NO.'S 26-201 AND 26-202  
(1) NET WITHDRAWALS LESS SHRINKAGE.

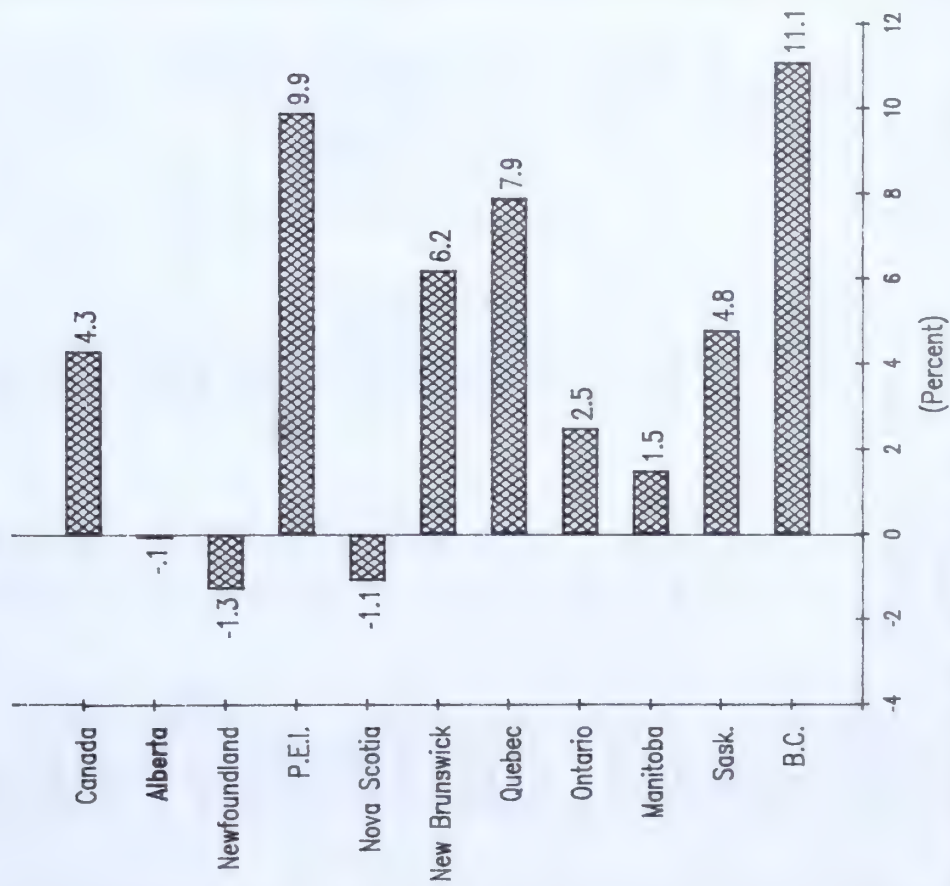
*MANUFACTURING*





GRAPH 13

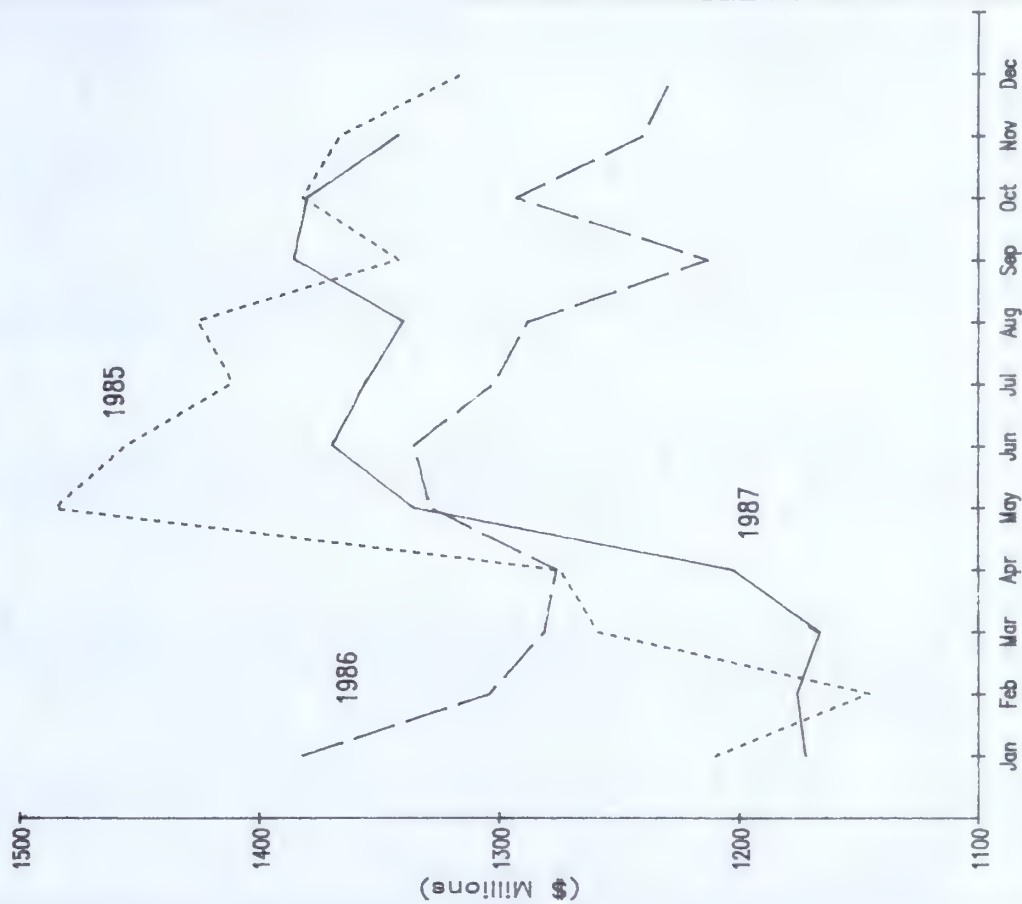
Value of Manufacturing Shipments  
Percent Change Jan-Nov-87 Over Jan-Nov-86  
Canada and Provinces



Source: Statistics Canada Catalogue No. 31-001

GRAPH 14

Alberta Value of Manufacturing Shipments



Source: Statistics Canada Catalogue No. 31-001

TABLE 52 ESTIMATED VALUE OF SHIPMENTS IN ALL MANUFACTURING INDUSTRIES, BY PROVINCE OF ORIGIN, 1976-1987

YEAR/ MONTH	CANADA (1)	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
(MILLIONS OF DOLLARS)											
1976	98,285	599	X	1,987	1,864	25,802	49,851	2,766	1,213	5,216	8,856
1981	190,851	1,238	247	3,823	3,838	50,268	93,916	4,966	2,498	13,241	16,782
1982	187,409	1,288	254	3,593	3,320	48,762	93,925	4,854	2,488	13,237	15,647
1983	203,019	1,173	285	3,897	3,513	52,091	103,684	4,858	2,619	13,854	16,994
1984	228,492	1,203	284	4,595	4,279	56,831	120,656	5,196	2,845	14,817	17,710
1985	244,371	1,368	292	4,765	4,370	59,456	130,458	5,507	2,867	16,071	19,157
1986	249,861	1,645	312	4,747	4,583	60,603	133,249	5,611	2,916	15,473	20,639
JANUARY	20,081	123	21	407	322	4,545	11,075	415	215	1,382	1,568
FEBRUARY	20,058	109	21	397	360	4,827	10,772	424	219	1,304	1,615
MARCH	21,146	146	22	385	400	4,991	11,430	463	226	1,281	1,796
APRIL	21,683	133	22	371	391	5,151	11,811	456	240	1,276	1,827
MAY	21,718	133	32	387	418	5,141	11,710	496	264	1,329	1,804
JUNE	21,788	149	33	412	406	5,167	11,625	504	268	1,336	1,877
JULY	19,641	160	28	388	376	4,643	10,132	480	258	1,302	1,866
AUGUST	19,546	137	27	395	381	4,941	9,925	483	280	1,288	1,678
SEPTEMBER	21,400	153	28	416	380	5,404	11,381	498	247	1,213	1,672
OCTOBER	22,058	151	28	406	410	5,464	11,874	492	249	1,293	1,686
NOVEMBER	20,640	124	26	380	366	5,178	11,133	447	223	1,240	1,517
DECEMBER	20,102	127	25	404	372	5,151	10,379	453	227	1,227	1,732
1987 (p)											
JANUARY	19,584	116	22	354	334	4,753	10,475	422	216	1,172	1,716
FEBRUARY	20,263	127	22	341	348	4,965	10,923	436	226	1,176	1,695
MARCH	22,032	135	23	395	381	5,319	11,987	465	233	1,166	1,925
APRIL	21,477	124	23	374	390	5,255	11,500	468	256	1,203	1,881
MAY	21,801	138	34	384	403	5,308	11,591	469	265	1,336	1,870
JUNE	23,218	160	37	453	445	5,688	12,266	518	287	1,370	1,985
JULY	20,457	149	33	394	440	5,142	10,163	487	268	1,356	2,013
AUGUST	20,871	147	31	367	430	5,457	10,406	478	260	1,340	1,946
SEPTEMBER	23,248	144	31	405	425	5,971	12,073	510	282	1,386	2,012
OCTOBER	23,645	139	32	443	456	6,120	12,286	503	279	1,380	2,001
NOVEMBER	23,112	119	29	385	420	5,876	12,258	478	246	1,342	1,952
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 31-001

(1) INCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 9550, 9570-9579 \*\*

TABLE 53 ESTIMATED VALUE OF SHIPMENTS OF GOODS OF OWN MANUFACTURE - MANUFACTURING INDUSTRIES BY MAJOR GROUP,  
ALBERTA, 1978-1987

YEAR/ MONTH	TOTAL (1)	FOOD INDUSTRIES	BEVERAGE INDUSTRIES	FURNITURE & FIXTURE INDUSTRIES	WOOD INDUSTRIES	PAPER & ALLIED PRODUCTS INDUSTRIES	PRINTING, PUBLISHING & ALLIED INDUSTRIES
(THOUSANDS OF DOLLARS)							
1976	5,215,566	..	..	55,301	295,642	197,383	162,886
1981	13,240,797	3,293,512	295,066	131,289	510,763	365,091	454,594
1982	13,237,458	3,257,245	295,472	92,944	412,473	400,190	473,590
1983	13,854,368	3,240,600	294,978	103,662	501,642	380,866	491,161
1984	14,816,556	3,508,793	304,357	94,164	473,163	458,281	524,808
1985	16,070,526	3,519,443	311,126	101,002	483,839	447,741	585,731
1986	15,473,134	3,458,708	368,751	103,193	574,565	455,372	647,695
JANUARY	1,382,425	294,394	24,240	8,385	42,328	33,873	48,809
FEBRUARY	1,304,427	278,790	25,394	8,470	41,993	33,659	52,057
MARCH	1,281,498	286,875	27,723	8,841	44,671	35,868	57,413
APRIL	1,275,881	284,908	23,545	8,836	49,759	36,592	57,982
MAY	1,328,918	295,456	32,262	8,669	50,451	35,234	55,624
JUNE	1,336,386	282,377	39,169	8,125	50,956	39,663	54,274
JULY	1,302,098	285,375	40,375	7,742	51,523	41,932	51,194
AUGUST	1,287,826	294,175	36,310	8,529	47,184	37,485	47,837
SEPTEMBER	1,213,122	263,540	29,625	9,747	50,355	40,368	54,055
OCTOBER	1,292,967	289,666	31,286	9,194	51,678	43,645	59,228
NOVEMBER	1,240,302	309,030	30,860	8,387	47,092	38,857	55,392
DECEMBER	1,227,284	294,124	27,962	8,268	46,575	38,196	53,830
1987 (p)	1,171,959	302,920	23,480	8,082	45,076	42,970	49,627
JANUARY	1,176,374	310,437	26,763	8,551	45,491	39,439	52,444
FEBRUARY	1,165,601	321,106	30,070	8,547	48,483	35,745	60,471
MARCH	1,203,416	313,374	31,237	8,934	47,959	43,653	57,020
APRIL	1,335,574	346,984	33,953	8,950	53,476	45,195	55,723
MAY	1,370,379	346,476	38,963	9,042	56,633	53,031	55,674
JUNE	1,356,202	344,212	38,664	8,187	51,703	50,356	54,357
JULY	1,339,719	340,563	30,226	9,836	54,762	42,325	51,109
AUGUST	1,386,424	366,138	30,224	10,660	59,662	47,690	57,785
SEPTEMBER	1,380,230	341,765	30,253	10,611	55,885	48,687	60,988
OCTOBER	1,342,153	346,571	33,904	9,871	50,825	45,512	59,719
NOVEMBER							
DECEMBER							

NOTE: THE ESTIMATED VALUE OF MANUFACTURING SHIPMENTS DATA ARE NOW BASED ON THE 1980 STANDARD INDUSTRIAL CLASSIFICATION (SIC), REPLACING THE 1970 SIC. AS A RESULT, DATA WERE REVISED BACK TO JAN-81 AND ESTIMATES ON A 1980 SIC BASIS ARE AT SLIGHTLY DIFFERENT LEVELS. DATA WILL NOT BE DIRECTLY COMPARABLE WHERE CHANGES HAVE OCCURRED BETWEEN THE 1970 AND 1980 SIC.

(1) TOTALS INCLUDE ESTIMATES FOR SEVERAL INDUSTRY GROUPS WHICH CANNOT BE SHOWN SEPARATELY DUE TO CONFIDENTIALITY PROVISIONS OF THE STATISTICS ACT.

CONTINUED



TABLE 53 (CONCLUDED) ESTIMATED VALUE OF SHIPMENTS OF GOODS OF OWN MANUFACTURE - MANUFACTURING INDUSTRIES  
BY MAJOR GROUP, ALBERTA, 1978-1987

YEAR/ MONTH	PRIMARY METAL INDUSTRIES	FABRICATED METAL PRODUCTS INDUSTRIES	(2)MACHINERY INDUSTRIES	NON-METALLIC MINERAL PRODUCTS INDUSTRIES	REFINED PETROLEUM & COAL PRODUCTS INDUSTRIES	CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES	OTHER MANUFACTURING INDUSTRIES
(THOUSANDS OF DOLLARS)							
1976	270,001	328,518	149,972	298,957	913,605	312,127	36,781
1981	793,634	785,779	693,120	721,402	2,835,132	1,472,372	107,765
1982	617,046	805,011	X	685,595	3,345,952	1,451,424	111,572
1983	561,938	682,624	464,189	566,787	4,033,176	1,747,984	120,562
1984	679,023	642,209	549,639	510,495	4,340,362	1,926,938	129,364
1985	750,468	695,441	506,872	571,583	5,152,193	1,998,446	147,058
1986	642,972	713,422	560,892	565,594	4,514,175	2,009,101	143,669
JANUARY	66,628	56,482	61,590	39,568	467,946	171,892	11,853
FEBRUARY	55,171	53,591	49,372	36,522	457,381	140,950	13,066
MARCH	55,893	69,352	48,961	39,504	385,379	145,222	14,294
APRIL	60,669	59,770	45,487	40,210	362,760	172,672	12,211
MAY	76,330	62,777	49,364	44,241	344,707	202,910	11,378
JUNE	53,591	63,714	46,052	57,284	370,319	198,073	12,681
JULY	43,793	59,612	49,254	55,259	394,695	151,533	10,838
AUGUST	45,602	58,209	44,580	56,014	378,847	166,538	10,679
SEPTEMBER	44,810	58,868	41,046	55,024	335,145	155,739	12,378
OCTOBER	48,786	59,852	45,515	58,745	341,965	178,843	11,293
NOVEMBER	42,744	57,368	42,620	44,693	327,728	163,079	11,290
DECEMBER	48,955	53,827	37,051	39,630	347,303	161,650	11,708
1987 (p)							
JANUARY	51,620	49,648	40,165	35,908	294,120	160,504	10,403
FEBRUARY	49,551	50,443	42,296	37,756	278,503	162,872	11,072
MARCH	44,212	56,575	49,935	34,385	240,532	155,889	12,329
APRIL	53,393	59,174	34,487	39,053	242,510	196,654	11,621
MAY	68,962	60,958	39,430	49,566	281,769	214,209	11,558
JUNE	54,584	69,381	46,340	67,645	300,533	190,324	12,708
JULY	52,560	70,981	41,266	66,313	329,254	168,967	11,672
AUGUST	54,820	68,552	49,216	57,936	344,320	161,548	10,869
SEPTEMBER	60,255	71,796	49,424	68,600	305,812	175,524	13,125
OCTOBER	74,821	75,356	53,640	68,786	290,418	186,295	12,283
NOVEMBER	68,381	69,733	54,701	58,969	280,688	178,524	13,466
DECEMBER							

SOURCE: STATISTICS CANADA, CATALOGUE NO. 31-001

(2) MACHINERY INDUSTRIES EXCLUDES ELECTRICAL MACHINERY.

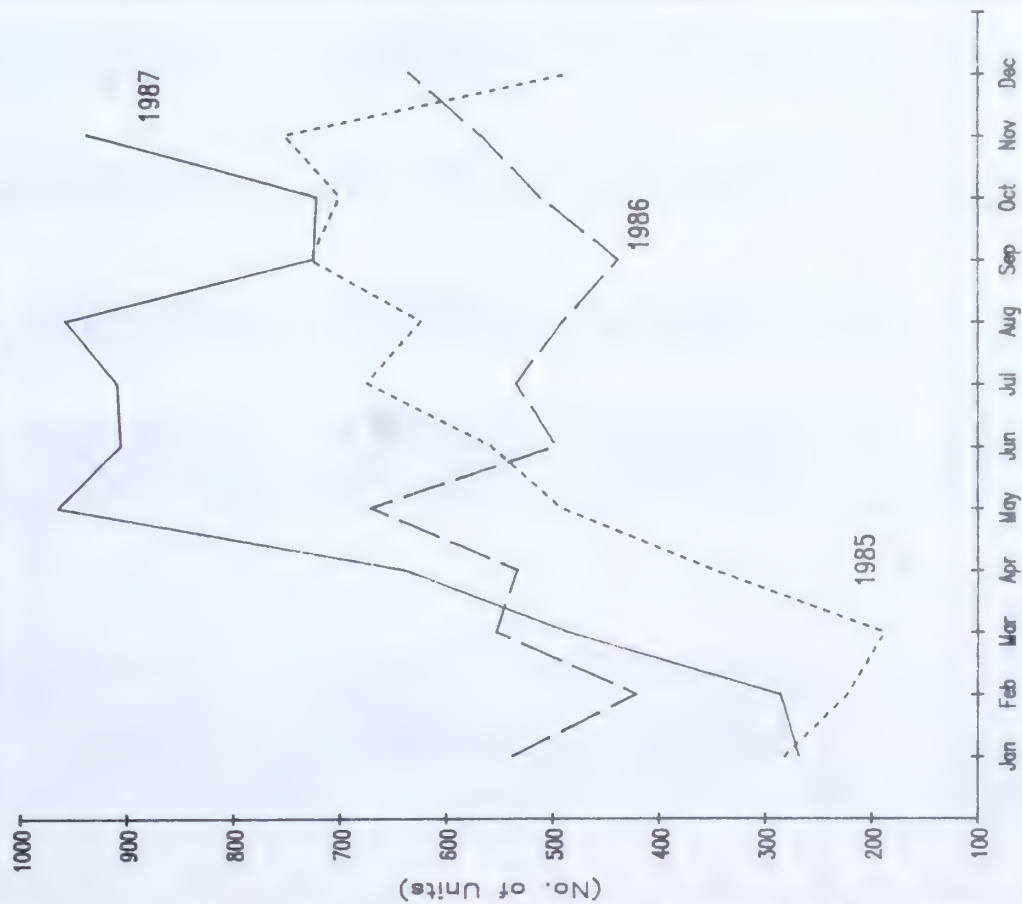
\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 9578 \*\*



*CONSTRUCTION*

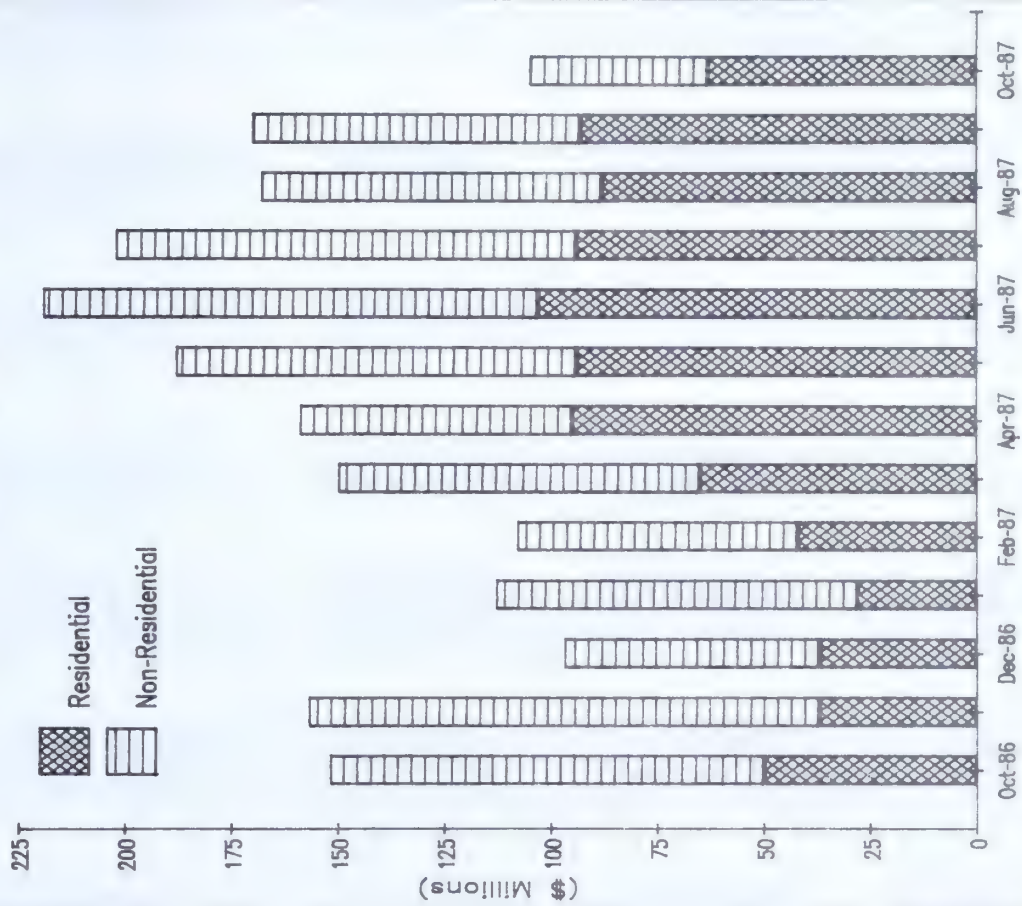


**GRAPH 15**  
Alberta Urban Dwelling Starts



Source: Statistics Canada Catalogue No. 64-002

**GRAPH 16**  
Value of Alberta Building Permits by Type



Source: Statistics Canada Catalogue No. 64-001

TABLE 54 VALUE OF CONSTRUCTION WORK PURCHASED, CANADA AND PROVINCES, 1977-1987

YEAR	CANADA	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B. C. *
(MILLIONS OF DOLLARS)											
NEW											
1977	30,130	512	86	727	738	7,237	8,724	1,149	1,314	5,396	4,248
1982	46,517	1,006	109	1,276	856	7,927	11,448	1,042	2,058	12,834	7,962
1983	45,678	1,297	127	1,786	907	8,524	11,749	1,228	2,231	9,531	8,298
1984	45,770	1,417	140	1,707	929	9,200	13,165	1,426	2,132	8,161	7,494
1985	58,090	1,540	193	1,985	1,200	12,106	17,925	2,046	2,744	9,966	8,385
1986 (p)	60,524	1,343	234	1,905	1,208	13,350	21,585	2,361	2,365	8,776	7,398
1987 (f)	62,061	1,242	228	1,843	1,303	13,710	23,050	2,460	2,517	8,743	6,966
REPAIR											
1977	5,673	112	33	188	136	1,353	1,889	249	250	729	735
1982	9,548	159	50	290	226	2,293	2,960	380	451	1,568	1,171
1983	10,270	170	55	320	248	2,469	3,221	417	486	1,551	1,333
1984	10,804	198	51	398	271	2,580	3,605	447	480	1,370	1,404
1985	9,893	185	52	364	248	2,310	3,184	382	529	1,309	1,330
1986 (p)	9,882	186	52	369	237	2,226	3,184	384	516	1,328	1,400
1987 (f)	10,286	196	56	390	249	2,345	3,305	391	527	1,367	1,460
TOTAL											
1977	35,803	623	119	915	874	8,590	10,614	1,398	1,564	6,125	4,983
1982	56,065	1,165	159	1,566	1,082	10,220	14,408	1,422	2,509	14,403	9,133
1983	55,948	1,467	182	2,106	1,154	10,993	14,971	1,645	2,717	11,082	9,631
1984	56,574	1,616	191	2,105	1,200	11,780	16,770	1,873	2,612	9,531	8,898
1985	67,983	1,724	245	2,349	1,448	14,416	21,109	2,428	3,274	11,276	9,716
1986 (p)	70,406	1,529	287	2,274	1,445	15,575	24,769	2,745	2,882	10,103	8,798
1987 (f)	72,348	1,438	285	2,233	1,552	16,055	26,355	2,851	3,044	10,110	8,426

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-201

\* INCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 3721, 3745-3772 \*\*



TABLE 55 DWELLING STARTS, COMPLETIONS, UNDER CONSTRUCTION, ALL AREAS, CANADA AND PROVINCES, 1976-1987

YEAR/ QUARTER	CANADA (1)	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
						(UNITS)					
<b>STARTS</b>											
1976	273,203	5,709	842	7,470	6,772	68,748	84,682	9,339	13,143	38,771	37,727
1983	162,645	3,281	673	5,697	4,742	40,318	54,939	5,985	7,269	17,134	22,607
1984	134,900	2,720	643	4,598	2,873	41,902	48,171	5,308	5,221	7,395	16,169
1985	165,826	2,854	788	6,923	4,142	48,031	64,871	6,557	5,354	8,337	17,969
1986	199,785	2,883	1,110	7,571	4,045	60,348	81,470	7,699	5,510	8,462	20,687
I	29,272	223	122	1,118	317	8,409	10,305	1,608	814	1,809	4,547
II	61,292	1,145	430	1,896	1,446	19,544	24,963	2,020	1,468	2,322	6,058
III	56,374	920	310	2,850	1,297	16,017	23,594	2,478	1,487	2,112	5,309
IV	52,847	595	248	1,707	985	16,378	22,608	1,593	1,741	2,219	4,773
1987											
I	41,719	237	89	841	414	12,746	18,506	1,576	1,390	1,352	4,568
II	77,549	881	396	2,183	1,336	24,176	33,320	2,401	1,196	3,099	8,561
III	69,345	992	305	1,943	986	17,928	30,845	2,409	1,236	3,274	9,427
IV											
<b>COMPLETIONS</b>											
1976	236,249	5,850	989	7,364	7,137	54,301	80,302	8,492	11,046	25,858	34,910
1983	163,008	3,176	548	5,069	3,487	35,681	55,287	4,076	8,090	24,693	22,901
1984	153,012	3,134	581	5,082	3,923	43,410	54,642	5,865	5,722	12,057	18,596
1985	139,106	1,852	757	5,748	3,224	41,577	50,590	5,081	5,653	7,517	17,107
1986	184,605	2,400	1,176	7,571	4,504	56,984	69,567	7,341	5,072	9,172	20,818
I	32,815	543	246	1,733	989	7,511	12,910	1,279	1,705	1,986	3,913
II	42,210	583	159	1,809	791	12,866	15,541	2,087	872	2,631	4,871
III	55,244	503	294	1,944	949	20,214	19,949	2,221	1,158	2,259	5,753
IV	54,336	771	477	2,085	1,775	16,393	21,167	1,754	1,337	2,296	6,281
1987											
I	39,530	783	184	1,807	985	8,817	18,162	1,478	1,555	1,475	4,284
II	48,842	561	132	1,142	708	16,379	19,707	1,545	1,597	1,967	5,104
III	68,565	640	294	1,520	899	25,512	26,091	2,711	1,296	2,826	6,776
IV											
<b>UNDER CONSTRUCTION</b>											
1976	204,286	4,537	183	7,307	3,873	43,600	78,359	5,820	9,319	29,411	21,877
1983	84,930	3,494	316	2,984	2,346	18,320	30,243	3,048	3,667	8,336	12,176
1984	63,899	3,000	379	2,466	1,242	16,309	23,529	2,474	3,187	2,943	8,370
1985	86,366	3,341	420	3,474	2,137	21,270	36,761	3,817	2,866	3,518	8,755
1986	101,440	3,823	362	3,435	1,770	24,531	48,625	4,178	3,255	2,913	8,548
I	82,898	3,028	285	2,854	1,465	22,146	34,291	4,146	1,964	3,375	9,344
II	101,958	3,584	556	2,941	2,209	28,776	43,559	4,079	2,572	3,139	10,543
III	102,947	4,001	590	3,836	2,561	24,522	47,137	4,339	2,895	2,996	10,070
IV	101,440	3,823	362	3,435	1,770	24,531	48,625	4,178	3,255	2,913	8,548
1987											
I	102,201	3,199	251	2,324	1,184	27,975	48,322	4,257	3,064	2,763	8,862
II	130,886	3,518	517	3,334	1,812	35,720	61,943	5,113	2,678	3,882	12,369
III	131,373	3,870	528	3,756	1,896	27,849	66,645	4,870	2,599	4,330	15,030
IV											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-002

(1) EXCLUDES YUKON AND N.W.T.

NOTE: UNDER CONSTRUCTION ANNUAL DATA ARE AS OF IV QUARTER FOR THE REFERENCE YEAR

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 23 \*\*

TABLE 56 DWELLING STARTS, CENTRES 10,000 POPULATION AND OVER, CANADA AND PROVINCES, 1976-1987

YEAR/ MONTH	CANADA(1)	N.F.L.D.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
						(UNITS)					
1976	209,762	2,036	172	4,744	3,930	53,491	71,301	7,476	8,924	28,113	29,575
1981	142,441	1,504	19	2,050	586	23,121	45,399	2,191	4,407	33,172	29,992
1982	104,792	933	102	2,479	782	19,036	35,174	1,634	6,031	21,768	16,853
1983	134,207	1,415	413	3,652	2,123	33,646	50,270	5,202	5,933	13,256	18,297
1984	110,874	1,093	366	3,361	1,628	34,974	42,320	4,654	3,456	5,210	13,812
1985	139,408	1,392	465	4,943	2,467	41,404	57,053	5,372	4,111	6,044	16,157
1986	170,863	1,477	688	5,210	2,578	52,663	71,913	6,588	4,496	6,383	18,867
JANUARY	9,335	80	10	496	97	2,969	2,803	442	193	538	1,707
FEBRUARY	8,136	32	45	162	44	2,282	3,111	512	219	421	1,308
MARCH	8,517	16	10	79	91	2,091	3,831	453	169	553	1,224
APRIL	16,190	132	92	395	158	5,027	6,830	680	465	532	1,879
MAY	18,396	298	118	583	406	6,752	7,179	385	376	671	1,628
JUNE	17,407	169	81	356	373	4,826	8,030	688	362	496	2,026
JULY	15,643	167	86	573	352	4,161	6,586	1,076	462	534	1,646
AUGUST	14,498	164	45	692	256	4,312	6,070	491	459	489	1,520
SEPTEMBER	17,106	109	52	732	170	5,440	7,658	521	320	437	1,667
OCTOBER	15,883	119	67	391	282	5,079	6,761	569	401	511	1,703
NOVEMBER	15,536	99	42	391	205	4,789	7,123	312	548	567	1,460
DECEMBER	14,216	92	40	360	144	4,935	5,931	459	522	634	1,099
1987											
JANUARY	14,246	30	45	172	157	5,398	5,730	633	407	268	1,406
FEBRUARY	9,827	20	21	184	37	2,137	5,001	555	300	286	1,286
MARCH	14,187	12	13	150	47	4,567	6,694	266	335	485	1,618
APRIL	19,358	104	68	444	234	5,639	8,730	792	192	639	2,516
MAY	24,846	260	134	404	359	8,755	10,413	633	289	964	2,635
JUNE	23,433	193	70	755	314	6,780	10,554	565	550	903	2,749
JULY	21,529	203	72	414	269	5,835	9,599	909	437	908	2,883
AUGUST	21,052	147	34	500	188	5,950	9,047	723	284	957	3,222
SEPTEMBER	17,875	183	78	299	127	4,728	8,431	395	333	723	2,578
OCTOBER	16,894	133	34	394	254	5,235	7,225	342	227	720	2,330
NOVEMBER	18,004	106	29	491	210	6,394	7,208	236	374	936	2,020
DECEMBER											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-002

(1) EXCLUDES YUKON AND N.W.T.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 25 \*\*

TABLE 57 DWELLING STARTS BY TYPE OF DWELLING, CENTRES 10,000 POPULATION AND OVER, ALBERTA, 1976-1987

YEAR/ MONTH	TOTAL	SINGLE DETACHED	SEMI-DETACHED	ROW	APARTMENTS
(UNITS)					
1976	28,113	11,387	1,544	6,995	8,187
1981	33,172	13,991	1,749	4,638	12,794
1982	21,768	6,333	796	3,421	11,218
1983	13,256	8,045	346	1,247	3,618
1984	5,210	4,714	68	219	209
1985	6,044	5,701	50	66	227
1986	6,383	5,361	201	440	381
JANUARY	538	460	24	54	-
FEBRUARY	421	411	6	4	-
MARCH	553	513	4	10	26
APRIL	532	496	11	25	-
MAY	671	614	8	43	6
JUNE	496	417	12	48	19
JULY	534	416	66	44	8
AUGUST	489	413	10	16	50
SEPTEMBER	437	419	18	-	-
OCTOBER	511	474	12	17	8
NOVEMBER	567	412	18	33	104
DECEMBER	634	316	12	146	160
1987	268	249	5	13	-
JANUARY	286	272	-	14	-
FEBRUARY	485	420	8	7	50
MARCH	639	601	6	17	15
APRIL	964	882	16	66	-
MAY	903	784	26	25	68
JUNE	908	772	14	48	74
JULY	957	862	16	60	19
AUGUST	723	672	42	9	-
SEPTEMBER	720	662	24	34	-
OCTOBER	936	733	18	151	24
NOVEMBER					
DECEMBER					

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-002

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6152 \*\*



TABLE 58 DWELLING STARTS, CENTRES 10,000 POPULATION AND OVER, ALBERTA, 1976-1987

YEAR/ MONTH	TOTAL CENTRES 10,000 & OVER	CALGARY CMA(1)	EDMONTON CMA(1)	EDMONTON PROPER	GRANDE PRAIRIE	LETH- BRIDGE	MEDICINE HAT	RED DEER	MCMURRAY	CAMROSE	ALBERTA PART	
											LLOYD MINSTER	FORT MURRAY
1976	28,113	11,360	12,370	10,259	333	1,420	1,467	1,163	..	...		
1981	33,172	15,172	11,999	10,517	314	1,330	856	1,848	1,222	167	264	264
1982	21,768	9,599	9,738	9,111	4	527	471	558	406	127	136	136
1983	13,256	4,882	6,453	5,121	111	581	228	491	126	66	70	70
1984	5,210	1,803	2,384	1,877	94	178	108	164	164	101	138	138
1985	6,044	2,318	2,528	1,970	166	142	99	199	265	31	230	230
1986	6,383	2,679	2,561	1,910	171	203	187	369	34	31	78	78
JANUARY	538	225	225	185	17	8	7	36	5	-	7	7
FEBRUARY	421	177	195	152	4	6	12	16	1	1	6	6
MARCH	553	251	207	156	15	1	16	26	15	1	18	18
APRIL	532	196	222	165	16	21	40	27	1	1	2	2
MAY	671	278	252	201	23	27	13	50	2	4	15	15
JUNE	496	159	212	152	17	20	12	57	3	3	1	1
JULY	534	146	288	240	19	30	12	14	2	2	13	13
AUGUST	489	176	213	152	13	25	9	32	3	6	-	-
SEPTEMBER	437	169	186	137	16	15	14	25	2	5	5	5
OCTOBER	511	176	238	143	9	17	17	46	-	1	3	3
NOVEMBER	567	286	193	127	12	26	24	20	-	2	1	1
DECEMBER	634	440	130	100	10	7	11	20	-	5	7	7
1987												
JANUARY	268	97	113	70	5	12	12	26	-	2	1	1
FEBRUARY	286	104	130	73	5	7	8	26	1	1	-	-
MARCH	485	223	210	136	8	7	9	23	-	-	4	4
APRIL	639	182	366	241	8	6	19	46	-	4	5	5
MAY	964	408	350	243	18	68	34	61	10	7	-	-
JUNE	903	389	371	249	29	8	25	63	2	4	8	8
JULY	908	367	410	281	17	20	24	57	6	3	1	1
AUGUST	957	413	372	229	16	26	10	67	32	2	14	14
SEPTEMBER	723	317	327	192	16	10	7	27	3	6	4	4
OCTOBER	720	320	292	202	13	36	6	30	3	9	5	5
NOVEMBER	936	404	368	232	16	22	76	23	16	1	4	4
DECEMBER												

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-002

(1) BASED ON 1986 BOUNDARIES BEGINNING JANUARY, 1987

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6152 \*\*





TABLE 60 DWELLING STARTS BY TYPE OF DWELLING, EDMONTON AND CALGARY, 1976-1987

YEAR/ MONTH	EDMONTON CMA				CALGARY CMA					
	TOTAL	SINGLE DETACHED	SEMI- DETACHED	ROW	APARTMENT	TOTAL	SINGLE DETACHED	SEMI DETACHED	ROW	APARTMENT
(UNITS)										
1976	12,370	5,278	485	2,951	3,656	11,369	4,111	770	3,565	2,914
1981	11,999	4,491	501	2,541	4,467	15,172	6,948	882	1,909	5,433
1982	9,738	2,204	152	1,350	6,032	9,599	3,140	470	1,955	4,034
1983	6,453	3,761	138	787	1,767	4,882	3,043	90	337	1,412
1984	2,384	2,197	30	146	11	1,803	1,751	8	44	-
1985	2,528	2,424	24	21	59	2,318	2,294	12	5	7
1986	2,561	2,355	105	90	11	2,679	2,112	68	174	325
JANUARY	225	168	24	33	-	225	225	-	-	-
FEBRUARY	195	191	-	4	-	177	175	2	-	-
MARCH	207	203	4	-	-	251	251	-	-	-
APRIL	222	221	1	-	-	196	190	6	-	-
MAY	252	244	2	-	6	278	263	4	11	-
JUNE	212	206	2	-	4	159	134	10	-	15
JULY	288	195	54	39	-	146	138	8	-	-
AUGUST	213	200	8	4	-	176	130	-	-	46
SEPTEMBER	186	184	2	-	-	169	153	16	-	-
OCTOBER	238	234	4	-	-	176	159	-	17	-
NOVEMBER	193	179	4	10	-	286	172	10	-	104
DECEMBER	130	130	-	-	-	440	122	12	146	160
1987										
JANUARY	113	113	-	-	-	97	91	6	-	-
FEBRUARY	130	130	-	-	-	104	104	-	-	-
MARCH	210	158	2	-	50	223	217	6	-	-
APRIL	366	349	2	4	11	182	180	2	-	-
MAY	350	334	10	6	-	408	404	4	-	-
JUNE	371	355	10	6	-	389	348	2	19	20
JULY	410	374	8	28	-	367	299	4	-	64
AUGUST	372	334	6	17	15	413	405	4	-	4
SEPTEMBER	327	289	34	4	-	317	311	6	-	-
OCTOBER	292	282	10	-	-	320	288	6	26	-
NOVEMBER	368	314	14	40	-	404	300	4	100	-
DECEMBER										

SOURCE: STATISTICS CANADA CATALOGUE NO. 64-002

NOTE: CMA DATA BASED ON 1986 BOUNDARIES BEGINNING JANUARY, 1987.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6157 \*\*

TABLE 61 NEWLY COMPLETED, UNOCCUPIED DWELLINGS, CALGARY AND EDMONTON METROPOLITAN AREAS, 1976-1987

YEAR/ MONTH	SINGLE & SEMI-DETACHED				ROW & APARTMENTS			
	CALGARY CMA	EDMONTON CMA	EDMONTON PROPER	ST. ALBERT	CALGARY CMA	EDMONTON CMA	EDMONTON PROPER	ST. ALBERT
(UNITS)								
1976	475	186	139	26	135	52	52	-
1981	1,604	1,685	1,302	154	869	1,273	1,000	241
1982	834	919	725	110	1,720	1,508	1,457	19
1983	528	301	202	62	1,245	736	572	130
1984	156	123	91	17	387	209	197	11
1985	41	68	53	7	75	85	85	-
1986	86	70	45	12	140	58	58	-
JANUARY	26	57	44	4	74	84	84	-
FEBRUARY	27	73	58	5	70	84	84	-
MARCH	76	72	59	4	70	87	87	-
APRIL	101	78	60	8	242	74	74	-
MAY	107	107	85	7	236	111	111	-
JUNE	148	124	104	9	227	101	101	-
JULY	138	92	72	8	190	83	83	-
AUGUST	118	111	91	9	167	79	79	-
SEPTEMBER	117	93	70	9	146	69	69	-
OCTOBER	112	103	79	11	142	62	62	-
NOVEMBER	106	89	62	18	144	58	58	-
DECEMBER	86	70	45	12	140	58	58	-
1987								
JANUARY	102	63	38	14	120	55	55	-
FEBRUARY	94	69	44	11	110	49	49	-
MARCH	87	73	43	14	104	38	38	-
APRIL	140	75	40	13	97	33	33	-
MAY	172	77	41	14	79	31	31	-
JUNE	178	80	46	15	66	31	31	-
JULY	128	137	100	15	59	24	24	-
AUGUST	128	136	86	30	55	22	22	-
SEPTEMBER	108	119	77	14	54	19	19	-
OCTOBER	169	129	79	17	27	20	20	-
NOVEMBER	152	123	73	20	27	20	20	-
DECEMBER								

SOURCE: CANADA MORTGAGE AND HOUSING CORPORATION

NOTE: ANNUAL DATA ARE AS OF 31-DEC FOR THE REFERENCE YEAR.

CMA DATA BASED ON 1986 BOUNDARIES BEGINNING JANUARY, 1987.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6156 \*\*

TABLE 62 VALUE OF ALL BUILDING PERMITS, CANADA AND PROVINCES, 1976-1987

YEAR/ MONTH	CANADA	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK	ALTA.	B.C.	YUK. & N.W.T.
(MILLIONS OF DOLLARS)												
1976	12,199	107	49	310	251	2,803	4,074	433	516	1,831	1,806	19
1981	18,735	148	43	377	224	2,864	5,430	341	575	5,131	3,556	48
1982	12,789	102	49	324	180	2,128	4,211	266	430	2,911	2,161	25
1983	14,571	145	74	469	277	3,069	5,350	433	613	1,871	2,238	32
1984	15,502	154	78	561	293	3,611	6,274	529	570	1,386	2,004	42
1985	19,524	184	87	668	373	4,475	8,393	696	548	1,798	2,190	112
1986	24,690	207	107	756	461	5,887	11,359	810	741	1,841	2,420	100
JANUARY	1,001	11	4	18	38	483	483	34	32	82	165	3
FEBRUARY	1,260	2	6	31	18	259	566	77	31	84	186	1
MARCH	1,821	21	7	47	25	444	787	52	55	179	203	2
APRIL	2,382	15	9	70	40	578	1,067	77	82	147	268	28
MAY	2,339	18	16	96	56	516	1,092	90	75	147	224	8
JUNE	2,395	14	12	69	56	462	1,114	87	71	262	240	8
JULY	2,365	21	12	96	42	445	1,247	81	61	172	211	8
AUGUST	2,321	20	9	88	51	576	1,099	71	52	207	177	15
SEPTEMBER	2,519	18	8	55	39	619	1,038	70	73	155	241	5
OCTOBER	2,084	11	13	72	52	675	1,130	74	104	152	183	13
NOVEMBER	1,808	6	6	81	24	610	903	63	42	157	177	8
DECEMBER		6	5	33	20	573	834	32	63	96	145	2
1987 (p)												
JANUARY	1,444	5	2	53	14	292	739	48	32	112	146	1
FEBRUARY	1,701	8	2	31	15	380	844	43	58	108	210	2
MARCH	2,693	6	4	52	33	704	1,381	90	44	151	226	2
APRIL	3,405	17	14	66	49	1,203	1,433	151	47	159	264	3
MAY	3,042	20	13	83	58	705	1,491	85	110	188	274	14
JUNE	3,010	14	27	97	75	667	1,464	76	79	219	276	16
JULY	2,684	24	11	80	43	472	1,461	87	41	202	256	8
AUGUST	2,569	12	8	58	44	575	1,332	59	71	168	234	8
SEPTEMBER	2,817	22	20	71	66	773	1,281	80	66	170	264	4
OCTOBER												
NOVEMBER												
DECEMBER	2,390	19	8	59	61	616	1,161	68	57	105	234	3

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-001 MONTHLY AND 64-203 ANNUAL

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 137 \*\*



TABLE 63 BUILDING PERMITS ISSUED BY TYPE OF DWELLING, ALBERTA, 1976-1987

YEAR/ MONTH	TOTAL	SINGLE DWELLINGS	COTTAGES	DOUBLE DWELLINGS	ROW HOUSING	APARTMENTS	CONVERSIONS
(NUMBER OF UNITS)							
1976	39,784	18,964	112	1,937	5,115	13,619	37
1981	50,531	19,698	122	2,034	6,183	22,423	71
1982	22,380	10,236	57	512	2,564	8,928	83
1983	14,528	10,081	40	293	903	3,140	71
1984	7,443	6,227	45	64	127	946	34
1985	9,534	8,188	39	73	223	980	31
1986	8,848	7,012	16	209	315	1,257	39
JANUARY	590	525	-	4	-	59	2
FEBRUARY	715	648	-	8	15	44	-
MARCH	832	718	-	15	16	71	12
APRIL	784	690	1	16	55	20	2
MAY	731	613	3	7	48	54	6
JUNE	752	669	2	29	-	47	5
JULY	797	599	-	22	48	127	1
AUGUST	731	625	1	51	39	14	1
SEPTEMBER	1,231	549	4	22	-	654	2
OCTOBER	612	518	2	16	20	54	2
NOVEMBER	486	374	1	13	48	47	3
DECEMBER	587	484	2	6	26	66	3
1987 (p)							
JANUARY	415	325	1	4	14	69	2
FEBRUARY	513	483	-	14	14	-	2
MARCH	847	795	1	10	6	30	1
APRIL	1,228	1,090	1	34	79	24	-
MAY	1,079	989	4	23	-	60	3
JUNE	1,364	1,127	7	26	128	72	4
JULY	1,092	982	11	20	46	31	2
AUGUST	1,129	804	2	20	99	199	5
SEPTEMBER	1,154	852	1	30	86	176	9
OCTOBER	711	597	4	18	22	69	1
NOVEMBER							
DECEMBER							

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-001 MONTHLY AND 64-203 ANNUAL

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6155 \*\*

TABLE 64 VALUE OF BUILDING PERMITS ISSUED BY TYPE OF STRUCTURE, ALBERTA, 1976-1987

YEAR/ MONTH	TOTAL	RESIDENTIAL	INDUSTRIAL	COMMERCIAL	INSTITUTIONAL AND GOVERNMENT
(THOUSANDS OF DOLLARS)					
1976	1,831,106	1,221,026	73,238	407,485	129,357
1981	5,130,940	2,373,167	209,674	2,069,893	478,206
1982	2,911,003	1,059,328	124,814	1,005,323	721,538
1983	1,870,959	809,209	82,258	470,640	508,852
1984	1,386,289	501,720	98,281	409,826	376,462
1985	1,798,079	669,119	52,352	466,689	609,919
1986	1,840,743	644,763	64,245	667,025	464,710
JANUARY	82,392	40,148	1,305	32,074	8,865
FEBRUARY	83,736	48,290	1,710	19,246	14,490
MARCH	178,612	58,718	5,918	72,541	41,435
APRIL	147,296	61,837	4,265	62,137	19,057
MAY	146,711	57,312	8,244	32,449	48,706
JUNE	262,400	59,478	7,903	155,421	39,598
JULY	171,695	61,100	4,443	60,087	46,065
AUGUST	207,487	59,968	5,054	60,993	81,472
SEPTEMBER	154,737	74,588	2,897	53,841	23,411
OCTOBER	152,081	49,672	5,061	38,029	59,319
NOVEMBER	157,469	37,106	10,587	42,400	67,376
DECEMBER	96,127	36,546	6,858	37,807	14,916
1987 (p)					
JANUARY	112,358	27,769	30,626	33,830	20,133
FEBRUARY	107,526	41,593	7,141	52,892	5,900
MARCH	150,883	65,463	2,209	35,911	47,300
APRIL	158,749	94,913	4,786	56,665	2,385
MAY	188,161	94,267	4,135	74,311	15,448
JUNE	218,941	103,082	35,807	56,328	23,724
JULY	202,263	94,390	9,738	85,916	12,219
AUGUST	168,484	88,117	12,505	38,110	29,752
SEPTEMBER	170,149	92,696	11,139	57,518	8,796
OCTOBER	105,106	62,637	5,684	34,135	2,650
NOVEMBER					
DECEMBER					

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-001 MONTHLY AND 64-203 ANNUAL

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBERS 6153, 6154 \*\*

TABLE 65 VALUE OF ALL BUILDING PERMITS, ALBERTA AND SELECTED MUNICIPALITIES, 1976-1987

YEAR/ MONTH	TOTAL ALBERTA	CALGARY CMA	EDMONTON CMA	EDMONTON PROPER	GRANDE PRAIRIE	LETH- BRIDGE	MEDICINE HAT	RED DEER	MC MURRAY	CAMROSE	(1) LLOYD MINSTER
(THOUSANDS OF DOLLARS)											
1976	1,831,106	447,817	618,533	482,711	15,976	60,244	46,700	59,680	87,786	17,386	14,252
1981	5,130,940	2,445,479	1,374,132	1,137,555	30,113	89,515	57,475	120,594	108,706	19,415	20,785
1982	2,911,003	1,051,459	915,824	778,242	53,044	66,414	47,277	50,943	28,024	12,130	9,110
1983	1,870,959	410,622	688,588	582,284	18,160	54,736	38,016	47,855	14,722	13,809	13,901
1984	1,386,289	398,415	378,760	319,438	21,789	42,990	29,830	27,084	23,171	8,460	21,899
1985	1,798,079	474,279	563,184	476,039	19,074	103,377	65,383	38,308	34,452	10,531	33,009
1986	1,840,743	569,613	640,841	530,819	24,535	42,632	26,602	43,445	9,436	5,239	37,031
JANUARY	82,392	35,085	23,432	17,450	2,615	783	1,489	2,343	664	76	947
FEBRUARY	83,736	35,617	27,145	21,543	1,236	662	1,312	1,742	740	463	887
MARCH	178,612	35,570	45,555	39,163	1,236	5,226	3,770	3,808	1,381	423	16,509
APRIL	147,296	40,321	53,442	47,491	2,814	4,118	2,044	4,761	3,692	325	667
MAY	146,711	50,894	31,515	23,948	1,760	3,056	2,013	4,146	977	293	4,064
JUNE	262,400	119,179	77,385	72,564	4,787	3,574	1,665	5,348	403	1,436	889
JULY	171,695	55,978	56,084	50,802	1,233	2,628	2,839	5,911	358	864	2,100
AUGUST	207,487	54,809	102,067	58,493	1,955	2,022	2,136	2,673	529	..	5,078
SEPTEMBER	154,737	60,064	36,235	28,781	2,884	8,489	2,323	4,125	273	..	..
OCTOBER	152,081	30,420	62,697	56,280	2,565	9,658	3,467	2,322	289	810	1,875
NOVEMBER	157,469	29,772	93,258	88,814	602	1,304	2,086	1,833	125	381	1,476
DECEMBER	96,127	21,904	32,026	25,480	848	1,112	1,458	4,433	5	168	2,539
1987 (p)											
JANUARY	112,358	32,324	20,954	17,198	3,961	1,299	4,540	1,507	101	3,224	3,582
FEBRUARY	107,526	43,110	28,680	23,363	1,095	902	2,178	2,239	191	243	171
MARCH	150,883	60,465	44,854	26,003	747	836	1,974	2,476	51	673	424
APRIL	158,749	51,011	45,193	38,477	2,627	5,377	2,276	4,170	264	976	772
MAY	188,161	91,458	42,870	34,263	1,871	3,712	2,529	3,276	81	261	443
JUNE	218,941	65,251	46,176	38,297	3,977	5,822	3,346	4,227	1,044	262	2,059
JULY	202,263	63,117	57,099	45,226	5,275	28,065	2,375	5,589	331	256	2,422
AUGUST	168,484	56,618	29,796	23,960	1,111	4,871	3,052	2,612	315	16,104	1,075
SEPTEMBER	170,149	56,676	53,534	40,765	1,340	2,760	1,684	4,970	255	866	1,429
OCTOBER	105,106	57,363	9,656	..	1,368	2,057	3,327	..	242	..	551

SOURCE: STATISTICS CANADA, CATALOGUE NO. 64-001 MONTHLY AND 64-203 ANNUAL

(1) ALBERTA AND SASKATCHEWAN

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBERS 6153, 6154 \*\*







TABLE 67 VALUE OF BUILDING PERMITS ISSUED BY TYPE OF STRUCTURE, EDMONTON AND CALGARY, 1976-1987

YEAR/ MONTH	EDMONTON CMA					CALGARY CMA				
	TOTAL	RESI- DENTIAL	INDUS- TRIAL	COM- MERCIAL	INSTIT. & GOV'T	TOTAL	RESI- DENTIAL	INDUS- TRIAL	COM- MERCIAL	INSTIT. & GOV'T
(THOUSANDS OF DOLLARS)										
1976	618,533	391,166	20,484	166,078	40,805	447,817	273,917	12,628	116,294	44,978
1981	1,374,132	627,545	46,186	578,996	121,405	2,445,479	1,075,033	39,779	1,178,401	152,266
1982	915,824	387,406	50,863	282,761	194,794	1,051,459	304,882	19,290	585,371	141,916
1983	688,588	288,194	17,588	190,951	191,855	410,622	192,013	29,586	153,295	35,728
1984	378,760	156,189	12,918	165,318	44,335	398,415	125,903	22,638	141,745	108,129
1985	563,184	200,639	11,493	211,471	139,581	474,279	192,659	3,721	132,780	145,109
1986	640,841	193,188	22,813	243,976	180,864	569,613	200,418	18,196	248,118	102,881
JANUARY	23,432	13,313	546	7,231	2,342	35,085	17,197	-	17,717	171
FEBRUARY	27,145	16,840	733	8,130	1,442	35,617	18,358	-	5,570	11,689
MARCH	45,555	18,083	5	23,865	3,602	35,570	19,393	4,568	10,165	1,444
APRIL	53,442	18,927	157	31,603	2,755	40,321	17,147	2,233	14,115	6,826
MAY	31,515	17,730	1,327	9,233	3,225	50,894	13,909	3,395	10,409	23,181
JUNE	77,385	18,768	1,814	53,977	2,826	119,179	13,749	2,980	86,883	15,567
JULY	56,084	15,620	2,585	18,125	19,754	55,978	22,278	102	27,109	6,489
AUGUST	102,067	20,049	3,028	27,081	51,909	54,809	17,723	19	25,394	11,673
SEPTEMBER	36,235	17,298	1,611	16,454	872	60,064	25,727	300	19,828	14,209
OCTOBER	62,697	16,415	390	12,744	33,148	30,420	13,397	1,686	9,265	6,072
NOVEMBER	93,258	10,178	9,093	15,878	58,109	29,772	13,919	323	13,988	1,542
DECEMBER	32,026	9,967	1,524	19,655	880	21,904	7,621	2,590	7,675	4,018
1987 (p)										
JANUARY	20,954	8,741	291	10,702	1,220	32,324	11,269	1,104	15,628	4,323
FEBRUARY	28,680	10,958	5,037	11,185	1,500	43,110	18,786	8	24,143	173
MARCH	44,854	21,945	367	6,716	15,826	60,465	25,296	116	13,402	21,651
APRIL	45,193	26,560	219	18,259	155	51,011	35,601	332	14,539	539
MAY	42,870	29,448	514	12,038	870	91,458	33,992	763	52,945	3,758
JUNE	46,176	30,681	675	13,748	1,072	65,251	37,755	1,684	21,397	4,415
JULY	57,099	26,640	3,777	23,677	3,005	63,117	35,902	549	24,125	2,541
AUGUST	29,796	18,643	332	9,305	1,516	56,618	36,891	517	14,476	4,734
SEPTEMBER	53,534	24,528	3,247	24,176	1,583	56,676	37,057	146	19,134	339
OCTOBER	9,656	7,999	259	598	800	57,363	29,520	4,091	23,199	553

SOURCE: STATISTICS CANADA CATALOGUE NO. 64-001 MONTHLY AND 64-203 ANNUAL

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBERS 6153, 6154 \*\*



*AGRICULTURE*





TABLE 68 TOTAL FARM CASH RECEIPTS, CANADA AND PROVINCES, 1976-1987

YEAR/ MONTH	CANADA	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.
	(MILLIONS OF DOLLARS)										
1976	10,128	21	106	126	115	1,382	2,791	892	2,311	1,910	475
1981	18,689	32	189	226	201	2,699	4,892	1,658	4,009	3,891	892
1982	18,790	35	164	233	199	2,799	4,859	1,704	4,028	3,825	944
1983	18,716	36	176	235	197	2,736	4,996	1,770	3,965	3,711	895
1984	20,336	41	196	257	228	3,055	5,326	1,951	4,354	3,959	970
1985 (r)	19,930	43	178	259	225	3,110	5,147	1,997	4,095	3,850	1,026
1986 (r)	20,486	46	188	265	227	3,228	5,509	2,078	4,135	3,783	1,027
I	5,293	10	37	61	45	656	1,245	590	1,320	1,093	235
II	5,019	10	39	58	55	786	1,287	546	1,082	947	210
III	4,623	13	38	74	55	825	1,439	417	728	748	286
IV	5,551	12	74	71	72	961	1,538	525	1,006	995	296
1987 (p)											
I	4,611	11	57	74	61	681	1,231	429	923	911	232
II	5,667	11	63	61	62	821	1,322	590	1,366	1,154	217
III	4,898	13	34	75	49	855	1,468	430	843	849	281
IV											

SOURCE: STATISTICS CANADA, CATALOGUE NO. 21-001 QUARTERLY AND 21-603 ANNUAL

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 3417-3427 AND 450-459 \*\*

TABLE 69 FARM CASH RECEIPTS FROM FARMING OPERATIONS, ALBERTA, 1976-1987

YEAR/ MONTH	(1) TOTAL CASH RECEIPTS	TOTAL FROM FARM OPERATIONS	TOTAL CROPS	LIVESTOCK & PRODUCTS	TOTAL FOREST & MAPLE PRODUCTS	DAIRY SUPP. PAYMENTS	DEFICIENCY PAYMENTS	PROV. INCOME STABILIZATION PROGRAM
(THOUSANDS OF DOLLARS)								
1976	1,909,763	1,909,763	917,665	928,208	851	17,257	3,872	41,910
1981	3,890,990	3,860,385	2,104,783	1,721,637	2,532	17,263	14,170	-
1982	3,825,363	3,683,752	1,953,430	1,707,860	2,567	17,946	1,949	-
1983	3,711,092	3,710,433	2,025,574	1,660,268	2,774	18,232	3,585	-
1984	3,958,620	3,941,270	2,101,289	1,807,480	2,797	19,500	10,204	-
1985 (r)	3,849,828	3,782,170	1,949,169	1,799,135	2,091	18,591	2,100	11,084
1986 (r)	3,783,025	3,567,034	1,741,808	1,771,123	2,308	18,878	1,903	31,014
I	1,092,849	981,694	516,669	429,821	446	4,204	11	30,543
II	945,645	868,586	418,073	444,678	701	4,655	8	471
III	748,322	736,869	272,555	459,407	116	4,786	5	-
IV	995,209	979,885	534,511	437,217	1,045	5,233	1,879	-
1987 (p)								
I	911,017	819,341	364,068	449,342	465	4,458	1,008	-
II	1,154,251	996,617	497,069	488,603	694	4,806	5,445	-
III	848,855	825,171	328,313	492,358	117	4,244	139	-
IV								

SOURCE: STATISTICS CANADA, CATALOGUE NO. 21-001 QUARTERLY AND 21-603 ANNUAL

(1) INCLUDES SUPPLEMENTARY PAYMENTS

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 3426 AND 458 \*\*

TABLE 70 FARM CASH RECEIPTS FROM CROPS, ALBERTA, 1976-1987

YEAR/ MONTH	(1) TOTAL CROPS	WHEAT	OATS	BARLEY	RYE	FLAXSEED	CANOLA	SUGAR BEETS	POTATOES	VEGETABLES	FLORICULTURE & NURSERY	OTHER CROPS
(THOUSANDS OF DOLLARS)												
1976	917,665	352,226	24,213	213,413	8,754	12,390	80,545	20,810	13,469	7,533	11,674	19,254
1981	2,104,783	917,835	24,810	414,167	29,897	15,951	278,732	38,284	22,347	15,848	23,108	41,459
1982	1,953,430	846,739	24,186	407,496	19,590	14,332	246,140	18,729	21,631	15,255	25,724	30,604
1983	2,025,574	868,818	22,043	383,791	15,941	16,357	330,253	27,006	22,671	19,878	24,269	36,861
1984	2,101,289	903,726	24,005	291,770	13,888	7,040	399,484	17,820	25,189	23,202	23,258	43,122
1985 (r)	1,949,169	562,616	17,585	199,227	4,680	7,279	342,626	3,337	27,204	26,332	24,213	37,838
1986 (r)	1,741,808	445,697	16,484	301,695	4,640	5,376	265,535	9,001	29,640	30,181	25,552	60,058
I	516,669	114,204	3,891	62,309	1,150	1,348	72,529	-	7,853	5,526	4,008	7,314
II	418,073	118,294	4,908	95,679	742	977	49,958	-	7,360	5,544	9,722	2,447
III	272,555	74,296	3,043	54,151	1,709	990	48,443	-	5,570	11,961	5,912	10,548
IV	534,511	138,903	4,642	89,556	1,039	2,061	94,605	9,001	8,857	7,150	5,910	39,749
1987 (p)	364,068	110,258	5,554	69,950	1,108	883	66,976	1,043	9,627	4,371	4,167	4,875
I	497,069	176,859	4,886	74,168	1,204	1,199	74,476	745	8,582	5,200	10,167	917
III	328,313	122,158	3,087	44,302	1,385	1,368	72,517	1,490	5,462	10,635	6,167	15,439
IV												

SOURCE: STATISTICS CANADA, CATALOGUE NO. 21-001 QUARTERLY AND 21-603 ANNUAL

(1) TOTAL CROPS INCLUDES ALL CANADA WHEAT BOARD PAYMENTS, WESTERN GRAIN STABILIZATION PAYMENTS, CROP INSURANCE PAYMENTS, DEFERRED GRAIN RECEIPTS AND LIQUIDATION OF DEFERRED GRAIN RECEIPTS

\*\* DETAILED INFORMATION AVAILABLE IN CANSIM MATRIX NUMBERS 3426 AND 458 \*\*

TABLE 71 FARM CASH RECEIPTS FROM LIVESTOCK AND PRODUCTS, ALBERTA, 1976-1987

YEAR/ MONTH	TOTAL LIVESTOCK & PRODUCTS	CATTLE & CALVES	HOGS	SHEEP & LAMBS	DAIRY PRODUCTS	POULTRY	EGGS	OTHER LIVESTOCK & PRODUCTS
(THOUSANDS OF DOLLARS)								
1976	928,208	637,939	111,258	4,244	92,663	41,017	25,277	15,810
1981	1,721,637	1,199,302	190,815	4,432	173,992	78,299	45,558	29,239
1982	1,707,860	1,122,638	220,924	4,906	208,870	81,012	42,661	26,849
1983	1,660,268	1,116,256	201,302	4,519	188,931	77,662	44,646	26,952
1984	1,807,480	1,162,645	254,973	6,336	216,597	91,868	46,225	28,836
1985 (r)	1,799,135	1,170,045	245,939	6,743	215,637	88,570	45,986	26,215
1986 (r)	1,771,123	1,105,843	276,163	6,811	223,658	85,527	46,838	26,283
I	429,821	274,956	63,808	1,623	55,540	17,528	11,681	4,685
II	444,678	291,434	58,437	1,420	59,243	18,859	11,930	3,355
III	459,407	277,616	76,797	2,237	53,487	26,581	11,726	10,963
IV	437,217	261,837	77,121	1,531	55,388	22,559	11,501	7,280
1987 (p)								
I	449,342	290,067	64,854	1,722	56,288	18,426	12,038	5,947
II	488,603	317,422	73,410	1,894	58,317	21,774	12,022	3,764
III	492,358	306,385	80,733	2,566	49,488	29,982	11,922	11,282
IV								

SOURCE: STATISTICS CANADA, CATALOGUE NO. 21-001 QUARTERLY AND 21-603 ANNUAL

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 3426 AND 458 \*\*



TABLE 72 ALBERTA FARMS, VALUE OF CAPITAL, INCOME, FARMING OPERATIONS AND FARM DEBT, 1978-1988

	1976	1981	1982	1983	1984	1985(r)	1986(r)
(MILLIONS OF DOLLARS)							
TOTAL NUMBER OF FARMS (AS OF JULY)	61,130	58,056	57,800	57,600	56,700	..	57,777
CURRENT VALUE OF FARM CAPITAL	13,863	36,855	37,341	35,545	33,446	31,509	29,663
LIVESTOCK AND POULTRY (1)	1,125	2,532	2,524	2,497	2,496	2,178	2,277
LAND AND BUILDINGS	10,268	29,961	30,261	28,445	26,454	24,867	22,877
IMPLEMENTS AND MACHINERY	2,110	4,362	4,556	4,603	4,496	4,464	4,509
INCOME OF FARM OPERATORS FROM FARMING OPERATIONS							
TOTAL GROSS INCOME	2,016	4,000	3,777	3,537	3,647	3,794	4,269
VALUE OF INVENTORY CHANGE	82	68	-85	-212	-351	-91	450
REALIZED GROSS INCOME	1,935	3,931	3,862	3,749	3,998	3,885	3,819
CASH RECEIPTS FROM FARM PRODUCTS	1,910	3,860	3,684	3,710	3,941	3,782	3,567
INCOME-IN-KIND	25	40	37	38	39	35	36
SUPPLEMENTARY PAYMENTS	-	31	142	1	17	68	216
OPERATING EXPENSES AND DEPRECIATION CHARGES	1,476	3,205	3,233	3,191	3,357	3,345	3,062
REALIZED NET INCOME (2)	459	726	630	558	641	541	757
TOTAL NET INCOME (3)	540	794	545	346	290	449	1,207
FARM OPERATING EXPENSES AND DEPRECIATION CHARGES							
OPERATING EXPENSES	1,166	2,537	2,543	2,506	2,696	2,696	2,419
TAXES ON OWNED FARM LAND	27	40	43	45	44	48	52
GROSS FARM RENT	74	155	170	184	189	181	179
WAGES TO FARM LABOUR	82	165	182	194	196	201	212
INTEREST ON INDEBTEDNESS	159	545	510	392	442	419	409
TOTAL MACHINERY EXPENSES	263	515	526	557	545	553	418
FERTILIZER AND LIMESTONE	107	280	288	315	336	358	286
OTHER CROP EXPENSES	60	148	168	182	204	211	215
OTHER LIVESTOCK EXPENSES	72	136	126	117	144	128	123
REPAIRS TO BUILDINGS	39	51	50	46	45	46	49
ELECTRICITY AND TELEPHONE	34	52	54	55	60	62	64
MISCELLANEOUS	110	189	182	212	229	240	249
DEPRECIATION CHARGES	310	669	690	685	661	649	643
BUILDING DEPRECIATION	47	126	126	117	107	101	93
MACHINERY DEPRECIATION	263	543	565	568	553	548	550
FARM DEBT OUTSTANDING (AS OF 31-DEC)	2,030	4,063	4,554	4,873	5,062	5,241	5,398
CHARTERED BANKS INCLUDING FIDA LOANS	892	1,728	1,831	1,982	2,009	2,085	2,281
FEDERAL GOV'T AGENCIES (FCC,VLA,FBDB)	496	677	714	851	855	836	755
PROVINCIAL GOV'T AGENCIES (INCL. ALTA. TREASURY BRANCH)	276	864	1,126	1,280	1,443	1,568	1,692
CREDIT UNIONS	99	248	279	197	201	201	187
INSURANCE, TRUST AND LOAN COMPANIES	17	36	33	21	19	17	17
PRIVATE INDIVIDUALS AND OTHERS (4)	250	511	571	542	535	534	466

SOURCE: STATISTICS CANADA, CATALOGUE NO. 21-603

(1) INCLUDES VALUE OF ANIMALS ON FUR FARMS

(2) REALIZED GROSS INCOME LESS OPERATING AND DEPRECIATION CHARGES

(3) TOTAL GROSS INCOME LESS OPERATING AND DEPRECIATION CHARGES

(4) INCLUDES SUPPLY COMPANIES, FINANCIAL COMPANIES, DEALERS, STORES AND OTHER UNCLASSIFIED CREDIT SOURCES

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6303 AND CANSIM MATRIX NUMBERS 235, 258, 271 AND 5678 \*\*



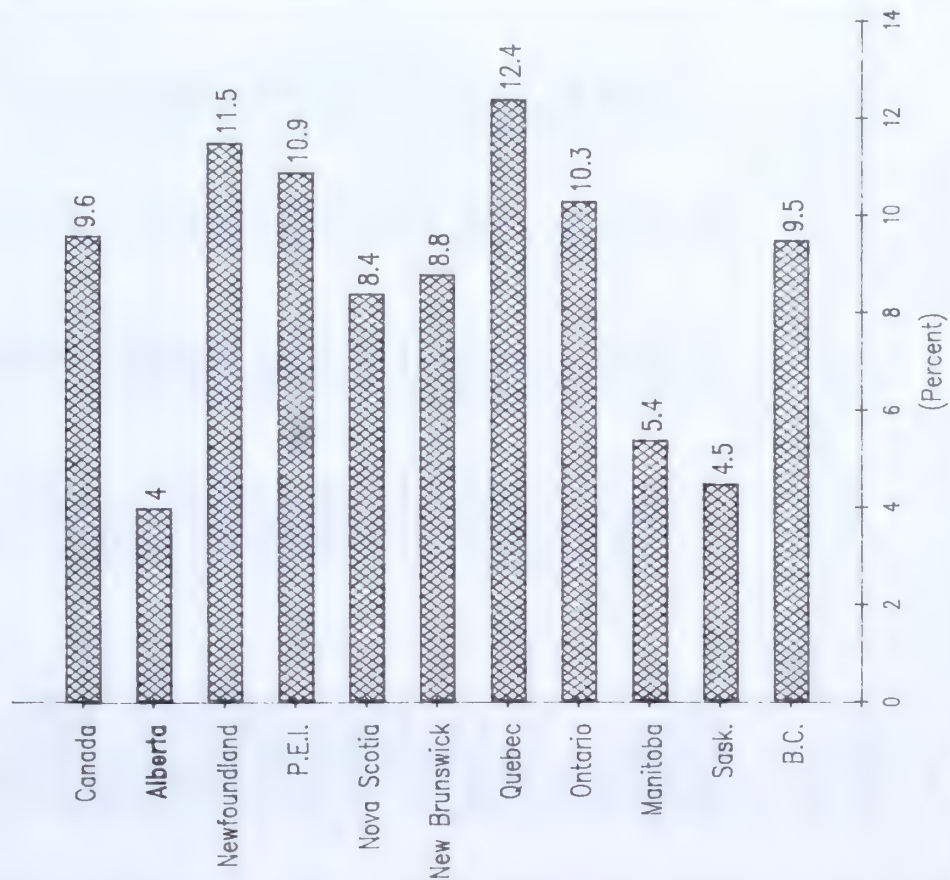
*TRADE*





GRAPH 17

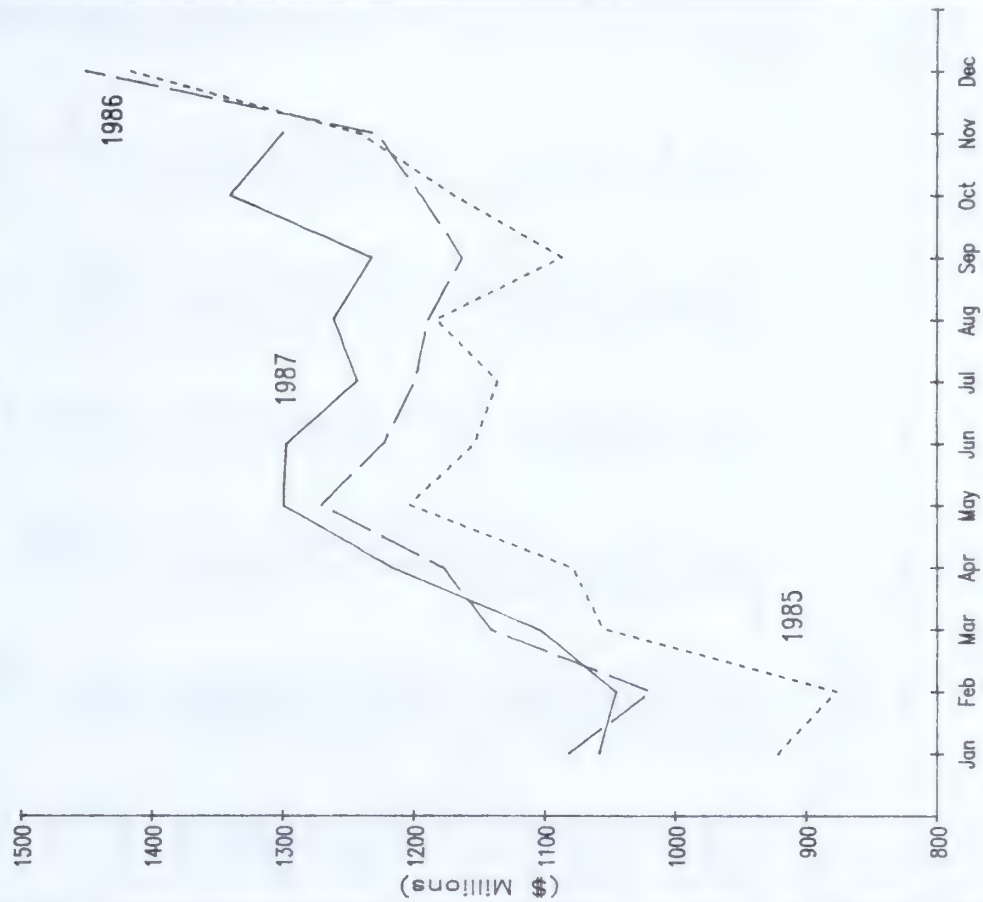
Retail Trade (Not Seasonally Adjusted)  
Percent Change Jan-Nov-87 Over Jan-Nov-86  
Canada and Provinces



Source: Statistics Canada Catalogue No. 63-005

GRAPH 18

Alberta Retail Trade  
(Not Seasonally Adjusted)



Source: Statistics Canada Catalogue No. 63-005

TABLE 73 RETAIL TRADE, CANADA AND THE PROVINCES, 1976-1987 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA	NFLD.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA	B.C.	YUKON AND N.W.T.
(MILLIONS OF DOLLARS)												
1976	57,128	1,048	260	1,822	1,495	14,448	21,057	2,371	2,522	5,290	6,675	141
1981	94,293	1,638	401	2,889	2,318	22,671	33,732	3,578	3,876	10,906	12,000	284
1982	97,639	1,761	412	3,098	2,449	23,497	35,543	3,830	4,042	10,941	11,766	299
1983	106,243	1,971	472	3,534	2,719	25,784	39,446	4,100	4,357	11,304	12,257	300
1984	116,080	2,071	521	4,048	2,927	29,006	43,466	4,514	4,354	11,833	13,005	335
1985	129,446	2,254	548	4,580	3,172	31,782	49,004	5,201	4,704	13,524	14,304	376
1986	140,009	2,407	577	4,796	3,482	34,593	53,412	5,444	4,999	14,338	15,567	393
JANUARY	9,753	159	36	329	238	2,322	3,692	395	352	1,082	1,121	27
FEBRUARY	9,249	155	35	314	227	2,280	3,457	362	330	1,018	1,046	26
MARCH	10,610	175	39	356	260	2,646	3,972	418	369	1,141	1,204	30
APRIL	11,638	201	46	394	280	2,992	4,381	460	423	1,178	1,254	30
MAY	12,695	223	52	433	316	3,259	4,801	491	451	1,271	1,367	32
JUNE	11,826	204	51	408	295	2,900	4,497	462	432	1,223	1,319	35
JULY	11,941	212	57	410	297	2,980	4,523	446	428	1,199	1,353	35
AUGUST	11,867	205	54	407	299	2,954	4,495	450	422	1,189	1,356	35
SEPTEMBER	11,540	190	46	392	285	2,862	4,407	445	403	1,163	1,312	34
OCTOBER	12,209	208	50	419	308	3,068	4,696	476	430	1,195	1,324	35
NOVEMBER	12,201	214	48	425	309	2,934	4,776	466	453	1,229	1,315	32
DECEMBER	14,479	261	62	510	368	3,395	5,714	573	506	1,451	1,598	42
1987 (p)												
JANUARY	10,316	163	39	341	250	2,509	3,965	403	375	1,058	1,185	28
FEBRUARY	9,975	164	37	330	241	2,449	3,822	371	349	1,045	1,139	27
MARCH	11,502	199	43	384	273	2,950	4,422	428	379	1,104	1,290	31
APRIL	12,820	232	53	439	315	3,380	4,844	504	431	1,217	1,373	32
MAY	13,474	231	56	459	326	3,504	5,135	496	452	1,300	1,479	36
JUNE	13,524	229	59	459	329	3,461	5,193	501	484	1,297	1,473	38
JULY	13,225	233	63	462	338	3,408	5,054	470	438	1,243	1,478	38
AUGUST	12,778	231	57	438	315	3,283	4,793	469	431	1,262	1,462	37
SEPTEMBER	12,643	221	53	417	306	3,218	4,831	471	414	1,232	1,445	35
OCTOBER	13,771	240	57	453	346	3,518	5,279	518	477	1,341	1,503	37
NOVEMBER	13,546	249	55	464	350	3,385	5,281	502	462	1,300	1,463	35
DECEMBER												

SOURCE: STATISTICS CANADA, CATALOGUE NO. 63-005

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 899, 2300-2317 \*\*

TABLE 74 RETAIL TRADE, CANADA AND THE PROVINCES, 1986-1987 (SEASONALLY ADJUSTED)

YEAR/ MONTH	CANADA	N.F.L.D.	P.E.I.	N.S.	N.B.	QUE.	ONT.	MAN.	SASK.	ALTA.	B.C.	YUKON AND N.W.T.
(MILLIONS OF DOLLARS)												
1986												
JANUARY	11,334	198	45	393	286	2,752	4,274	458	404	1,224	1,272	30
FEBRUARY	11,325	197	47	396	286	2,814	4,268	448	405	1,213	1,258	33
MARCH	11,358	188	46	386	282	2,799	4,289	449	411	1,208	1,276	32
APRIL	11,532	199	47	399	281	2,862	4,446	454	419	1,194	1,273	32
MAY	11,533	199	48	398	286	2,856	4,386	451	418	1,190	1,286	32
JUNE	11,536	201	47	398	286	2,831	4,367	454	414	1,189	1,293	32
JULY	11,736	201	48	395	287	2,925	4,471	449	420	1,194	1,317	33
AUGUST	11,803	200	48	395	293	2,952	4,518	452	417	1,194	1,313	33
SEPTEMBER	12,035	201	49	407	296	2,959	4,590	456	416	1,203	1,347	33
OCTOBER	11,857	203	49	407	297	2,945	4,552	460	416	1,170	1,313	34
NOVEMBER	11,891	207	49	412	298	2,926	4,582	454	433	1,196	1,309	33
DECEMBER	12,044	210	51	413	302	2,960	4,636	463	429	1,191	1,316	34
1987 (p)												
JANUARY	11,933	203	49	405	299	2,983	4,568	464	427	1,192	1,335	34
FEBRUARY	12,243	210	49	417	304	3,029	4,726	460	428	1,244	1,371	34
MARCH	12,329	215	51	423	301	3,138	4,796	464	420	1,176	1,370	34
APRIL	12,568	227	54	437	314	3,187	4,836	492	425	1,222	1,394	34
MAY	12,557	212	53	432	303	3,182	4,820	467	429	1,242	1,412	35
JUNE	12,875	219	53	436	313	3,268	4,905	480	453	1,240	1,423	35
JULY	12,799	220	53	434	318	3,293	4,932	470	426	1,255	1,416	35
AUGUST	12,994	229	53	437	317	3,332	4,953	482	437	1,283	1,448	36
SEPTEMBER	13,085	232	55	436	315	3,305	5,010	482	432	1,269	1,469	33
OCTOBER	13,313	233	55	439	332	3,373	5,080	495	457	1,299	1,479	35
NOVEMBER	13,389	241	56	451	338	3,420	5,126	496	446	1,286	1,481	36
DECEMBER												

SOURCE: STATISTICS CANADA, CATALOGUE NO. 63-005

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2300-2317 \*\*



TABLE 75 RETAIL TRADE BY KIND OF BUSINESS, ALBERTA, 1976-1987 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	TOTAL ALL STORES	COMBINATION STORES (GROCERIES & MEAT)	CONFECTIONERY & SUNDRIES STORES	GROCERY	ALL OTHER FOOD STORES	DEPARTMENT STORES	GENERAL MERCHANDISE STORES	GENERAL STORES
(THOUSANDS OF DOLLARS)								
1976	5,289,685	703,846	119,806	44,551	840,982	183,943	192,813	
1981	10,906,402	1,618,063	389,978	92,033	1,521,332	238,828	442,435	
1982	10,941,292	1,771,142	418,833	94,027	1,504,376	245,172	586,285	
1983	11,303,513	1,882,374	417,153	98,469	1,528,398	247,059	600,088	
1984	11,833,429	1,931,451	434,481	100,597	1,521,462	255,943	590,347	
1985	13,523,532	2,112,359	518,458	113,130	1,597,721	263,690	577,177	
1986	14,338,357	2,264,027	564,653	128,817	1,628,044	239,679	594,919	
JANUARY	1,082,063	186,244	46,431	9,337	109,085	20,704	46,872	
FEBRUARY	1,017,725	168,226	42,656	8,488	101,593	15,276	41,239	
MARCH	1,141,191	187,610	48,099	10,152	123,216	17,326	48,834	
APRIL	1,177,909	183,070	47,940	9,706	125,190	18,532	50,933	
MAY	1,270,606	215,231	51,612	10,313	139,396	22,327	56,237	
JUNE	1,222,802	179,862	49,829	10,853	125,394	19,049	53,229	
JULY	1,198,545	182,017	46,240	10,331	120,562	17,082	48,980	
AUGUST	1,189,286	195,377	49,073	12,023	121,989	17,939	47,008	
SEPTEMBER	1,163,082	177,950	45,374	10,698	132,966	19,819	43,241	
OCTOBER	1,195,159	199,280	47,665	10,585	131,221	21,028	52,506	
NOVEMBER	1,229,296	190,222	43,704	11,194	165,702	28,488	50,249	
DECEMBER	1,450,693	198,938	46,030	15,137	231,730	22,109	55,591	
1987 (p)								
JANUARY	1,057,570	199,750	46,260	11,277	100,949	16,470	49,534	
FEBRUARY	1,044,751	171,756	42,423	9,215	95,299	14,737	45,642	
MARCH	1,104,406	179,776	46,797	10,246	111,509	17,541	52,189	
APRIL	1,216,608	182,271	51,676	12,017	124,506	18,819	51,744	
MAY	1,299,749	216,067	52,141	11,802	122,434	22,822	59,847	
JUNE	1,297,316	204,342	47,060	11,794	113,695	19,670	57,210	
JULY	1,242,939	187,113	48,656	11,183	106,545	17,643	55,410	
AUGUST	1,262,463	199,673	51,001	11,041	117,601	18,299	54,561	
SEPTEMBER	1,231,633	197,186	47,734	10,776	111,167	19,799	55,869	
OCTOBER	1,341,183	225,936	49,191	12,297	121,014	24,541	60,991	
NOVEMBER	1,299,826	197,116	46,822	12,255	147,299	27,589	55,861	
DECEMBER								

CONTINUED . . . . .



TABLE 75 (CONTINUED) RETAIL TRADE BY KIND OF BUSINESS, ALBERTA, 1976-1987 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	VARIETY STORES	MOTOR VEHICLE DEALERS	USED CAR DEALERS	SERVICE STATIONS	GARAGES	AUTOMOTIVE PARTS & ACCESSORIES STORES	MEN'S CLOTHING STORES
(THOUSANDS OF DOLLARS)							
1976	44,222	1,241,541	10,341	338,590	45,566	71,011	82,753
1981	72,803	2,405,379	21,006	669,650	72,495	220,259	167,485
1982	69,626	1,967,811	12,812	678,443	62,511	260,029	160,495
1983	64,519	1,965,787	16,042	719,685	54,925	274,429	177,371
1984	64,637	2,202,275	14,162	691,478	70,166	281,954	193,895
1985	76,495	2,986,996	21,404	854,625	82,155	284,232	188,460
1986	77,502	3,139,286	40,923	916,190	68,653	297,123	183,404
JANUARY	4,737	251,988	1,406	73,904	5,999	15,995	14,728
FEBRUARY	4,734	238,798	1,791	93,089	5,275	16,302	10,730
MARCH	6,092	254,503	2,124	90,291	5,814	20,431	12,340
APRIL	5,928	288,739	2,069	79,272	5,936	24,464	12,896
MAY	6,601	284,964	2,328	77,051	6,178	28,407	14,791
JUNE	6,129	300,236	5,533	78,883	5,787	29,622	14,188
JULY	5,862	283,147	4,947	82,700	6,476	27,173	12,298
AUGUST	6,346	250,112	4,393	78,729	5,838	25,842	12,029
SEPTEMBER	5,455	264,537	4,845	72,088	5,683	25,484	15,020
OCTOBER	6,047	267,120	4,220	63,918	5,960	26,495	15,688
NOVEMBER	7,368	234,946	3,861	63,030	5,270	29,275	22,232
DECEMBER	12,203	220,196	3,406	63,235	4,437	27,633	26,464
1987 (p)							
JANUARY	3,107	209,957	4,194	58,664	4,864	17,657	13,167
FEBRUARY	3,191	268,033	3,611	69,028	5,137	15,730	9,961
MARCH	3,707	260,080	3,615	64,332	5,257	20,054	12,079
APRIL	4,018	303,497	3,388	71,056	5,749	25,230	13,346
MAY	4,118	303,411	3,584	72,884	5,989	30,880	14,532
JUNE	4,115	328,024	5,022	80,678	6,366	31,704	14,978
JULY	3,918	299,411	3,724	81,547	5,479	32,880	13,024
AUGUST	4,076	283,650	3,348	87,207	5,271	28,078	14,233
SEPTEMBER	3,494	283,277	4,644	81,722	5,775	31,006	14,537
OCTOBER	4,396	310,212	4,303	83,100	6,241	35,185	18,715
NOVEMBER		272,570	3,071	80,652	6,176	33,628	20,873
DECEMBER	4,743						

CONTINUED

TABLE 75 (CONTINUED) RETAIL TRADE BY KIND OF BUSINESS, ALBERTA, 1976-1987 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	WOMEN'S CLOTHING STORES	FAMILY CLOTHING STORES	SPECIALTY SHOE STORES	FAMILY SHOE STORES	HARDWARE STORES	HOUSEHOLD FURNITURE STORES	HOUSEHOLD APPLIANCE STORES	FURNITURE, T.V., RADIO & APPLIANCE STORES
(THOUSANDS OF DOLLARS)								
1976	83,502	76,525	521	33,829	68,576	69,895	30,127	18,186
1981	199,048	149,013	5,002	72,871	77,133	145,532	49,799	59,157
1982	212,516	141,289	7,197	80,676	84,231	111,222	62,648	49,520
1983	221,900	170,413	10,099	87,537	87,309	118,769	63,857	49,221
1984	245,342	185,049	10,978	77,309	85,085	133,715	53,817	168,516
1985	300,270	225,685	17,014	90,798	103,703	116,224	63,537	171,629
1986	310,788	243,278	19,933	99,055	161,834	97,384	63,301	175,894
JANUARY	24,075	15,411	1,876	6,764	8,604	8,959	5,596	14,696
FEBRUARY	18,805	13,624	1,150	5,363	8,253	7,030	4,778	12,716
MARCH	24,090	18,176	1,347	7,939	10,224	7,978	5,168	13,099
APRIL	24,552	18,353	1,570	8,130	13,065	7,911	5,221	12,001
MAY	25,400	18,607	1,625	8,482	16,512	7,900	5,579	12,463
JUNE	23,573	19,784	1,832	8,390	16,054	7,781	4,963	12,675
JULY	25,093	20,041	1,692	7,954	13,692	7,311	5,209	16,159
AUGUST	25,975	22,240	1,591	9,202	13,082	9,022	4,991	17,048
SEPTEMBER	26,741	21,570	1,714	8,946	12,410	9,110	5,197	15,970
OCTOBER	25,479	18,676	1,697	8,171	13,557	7,841	4,969	15,766
NOVEMBER	28,385	23,745	1,764	9,875	16,851	8,061	5,324	14,711
DECEMBER	38,620	33,051	2,075	9,839	19,530	8,480	6,306	18,590
1987 (p)								
JANUARY	25,377	16,664	2,245	6,732	11,514	8,401	4,668	15,385
FEBRUARY	20,591	14,308	1,400	5,913	10,385	6,770	4,000	13,140
MARCH	21,867	17,217	1,484	6,505	10,079	7,525	5,097	14,388
APRIL	26,555	19,719	1,778	8,091	12,141	8,689	5,144	12,344
MAY	27,017	20,085	1,851	8,312	14,697	7,995	8,701	12,553
JUNE	25,129	19,989	2,112	7,600	14,789	8,467	9,780	12,641
JULY	26,334	18,528	1,914	6,990	13,383	8,860	9,657	12,588
AUGUST	27,387	23,445	2,806	7,520	10,420	11,544	9,725	14,907
SEPTEMBER	25,554	17,673	2,630	6,916	11,913	9,861	9,660	14,263
OCTOBER	28,183	20,596	3,082	8,455	11,776	9,851	10,798	14,915
NOVEMBER	29,172	20,772	3,296	9,020	10,752	10,507	11,183	16,556
DECEMBER								

CONTINUED . . . . .

TABLE 75 (CONCLUDED) RETAIL TRADE BY KIND OF BUSINESS, ALBERTA, 1976-1987 (NOT SEASONALLY ADJUSTED)

YEAR/ MONTH	PHARMACIES, PATENT MEDICINE & COSMETIC STORES	BOOK & STATIONERY STORES	FLORISTS	JEWELLERY STORES	SPORTING GOODS & ACCESSORIES STORES	PERSONAL ACCESSORIES STORES	ALL OTHER STORES
(THOUSANDS OF DOLLARS)							
1976	143,190	13,376	15,141	44,203	54,494	44,954	673,201
1981	341,994	34,229	48,944	101,535	159,865	115,781	1,411,981
1982	419,874	38,873	53,495	108,450	164,558	117,523	1,457,653
1983	482,054	44,328	62,535	108,528	154,498	110,168	1,485,998
1984	521,968	47,779	65,851	101,811	167,631	129,183	1,486,547
1985	582,873	69,597	62,537	109,328	186,071	143,577	1,603,787
1986	647,999	77,195	63,103	131,462	213,916	156,084	1,733,911
JANUARY	52,427	5,608	4,250	6,558	12,177	9,973	117,659
FEBRUARY	46,958	5,109	6,240	5,970	12,588	9,074	111,870
MARCH	48,871	5,517	5,590	5,883	16,567	9,967	133,943
APRIL	52,071	5,177	4,793	6,621	17,179	9,812	136,778
MAY	51,077	5,405	7,990	9,308	19,192	10,904	154,726
JUNE	52,596	5,238	4,980	9,190	19,061	12,069	146,022
JULY	52,747	5,318	4,055	11,794	17,798	13,258	148,509
AUGUST	53,401	6,463	4,381	11,439	18,719	14,318	150,716
SEPTEMBER	51,804	6,041	4,262	9,391	16,668	13,072	137,026
OCTOBER	54,535	5,743	4,172	10,593	14,655	12,760	144,812
NOVEMBER	55,051	7,473	4,084	14,621	18,398	15,171	150,241
DECEMBER	76,461	14,103	8,306	30,094	30,914	25,706	201,509
1987 (p)							
JANUARY	57,986	6,561	4,044	7,640	17,142	10,788	126,574
FEBRUARY	54,479	5,767	6,031	7,414	16,694	10,397	113,698
MARCH	54,287	5,979	4,584	7,529	17,185	11,143	132,355
APRIL	55,193	5,727	5,439	9,032	19,969	11,471	148,000
MAY	57,611	5,876	7,265	12,042	20,571	12,314	162,349
JUNE	56,682	5,925	4,451	11,089	20,437	13,395	160,169
JULY	58,058	6,055	3,979	10,943	22,554	13,540	162,020
AUGUST	56,911	6,908	3,758	9,949	22,754	14,275	162,115
SEPTEMBER	58,450	6,821	5,021	10,652	19,849	12,643	152,740
OCTOBER	62,779	6,626	5,235	10,024	18,275	13,270	161,197
NOVEMBER	61,176	8,404	4,857	13,488	20,157	15,213	156,616
DECEMBER							

SOURCE: STATISTICS CANADA, CATALOGUE NO. 63-005

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBER 2313 \*\*



TABLE 76 NEW MOTOR VEHICLE SALES, ALBERTA, 1976-1987

YEAR/ MONTH	TOTAL VEHICLES			PASSENGER CARS			COMMERCIAL VEHICLES			TOTAL VEHICLES			PASSENGER CARS			COMMERCIAL VEHICLES		
	NUMBER	VALUE		NUMBER	VALUE		NUMBER	VALUE		NUMBER	VALUE		NUMBER	VALUE		NUMBER	VALUE	
									(YEAR TO DATE)									
1976										145,547	929,597		84,103	483,977		61,444	445,620	
1981										153,846	1,773,989		90,043	913,617		63,803	860,372	
1982										111,603	1,340,116		67,234	715,758		44,369	624,358	
1983										107,855	1,355,646		66,720	778,003		41,135	577,643	
1984										116,003	1,551,224		69,658	858,558		46,345	692,666	
1985										149,394	2,128,257		89,763	1,152,841		59,631	975,416	
1986										141,953	2,189,964		86,728	1,230,897		55,225	959,067	
JANUARY	10,868	157,791		6,405	83,971		4,463	73,820		10,868	157,791		6,405	83,971		4,463	73,820	
FEBRUARY	11,202	168,645		6,676	90,825		4,526	77,820		22,070	326,436		13,081	174,796		8,989	151,640	
MARCH	12,897	184,826		7,696	100,009		5,201	84,817		34,967	511,262		20,777	274,805		14,190	236,457	
APRIL	13,693	230,939		8,368	129,577		5,325	101,362		48,660	742,201		29,145	404,382		19,515	337,819	
MAY	13,490	204,654		8,423	118,204		5,067	86,450		62,150	946,855		37,568	522,586		24,582	424,269	
JUNE	14,198	216,421		9,064	127,732		5,134	88,689		76,348	1,163,276		46,632	650,318		29,716	512,958	
JULY	11,871	181,454		7,235	102,966		4,636	78,488		88,219	1,344,730		53,867	753,284		34,352	591,446	
AUGUST	11,288	176,099		7,035	101,048		4,253	75,051		99,507	1,520,829		60,902	854,332		38,605	666,497	
SEPTEMBER	10,945	171,494		6,907	100,010		4,038	71,484		110,452	1,692,323		67,809	954,342		42,643	737,981	
OCTOBER	11,636	183,222		7,098	103,453		4,538	79,769		122,088	1,875,545		74,907	1,057,795		47,181	817,750	
NOVEMBER	10,045	158,097		6,034	89,704		4,011	68,393		132,133	2,033,642		80,941	1,147,499		51,192	886,143	
DECEMBER	9,820	156,322		5,787	83,398		4,033	72,924		141,953	2,189,964		86,728	1,230,897		55,225	959,067	
1987																		
JANUARY	8,371	130,952		4,807	68,570		3,564	62,382		8,371	130,952		4,807	68,570		3,564	62,382	
FEBRUARY	9,330	149,832		5,529	84,008		3,801	65,824		17,701	280,784		10,336	152,578		7,365	128,206	
MARCH	10,984	175,190		6,656	99,880		4,328	75,310		28,685	455,974		16,992	252,458		11,693	203,516	
APRIL	12,702	207,583		7,608	118,120		5,094	89,463		41,387	663,557		24,600	370,578		16,787	292,979	
MAY	12,370	202,375		7,523	115,527		4,847	86,848		53,757	865,932		32,123	486,105		21,634	379,827	
JUNE	13,621	222,708		8,252	127,023		5,369	95,685		67,378	1,088,640		40,375	613,128		27,003	475,512	
JULY	9,701	161,918		5,748	89,532		3,953	72,386		77,079	1,250,558		46,123	702,660		30,956	547,898	
AUGUST	10,773	177,877		6,460	99,345		4,313	78,532		87,852	1,428,435		52,583	802,005		35,269	626,430	
SEPTEMBER	10,134	168,396		6,223	94,962		3,911	73,434		97,986	1,596,831		58,806	896,967		39,180	699,864	
OCTOBER	11,688	196,806		6,811	104,696		4,877	92,110		109,674	1,793,637		65,617	1,001,663		44,057	791,974	
NOVEMBER	10,826	182,389		6,297	98,049		4,529	84,340		120,500	1,976,026		71,914	1,099,712		48,586	876,314	
DECEMBER																		

SOURCE: STATISTICS CANADA, CATALOGUE NO. 63-007

NOTE: DOLLAR VALUES ARE IN THOUSANDS

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBER 6257 \*\*



TABLE 77 PRINCIPAL RETAIL AND SERVICE TRADE STATISTICS, ALBERTA, 1985

	OUTLETS (NO.)	EMPLOYEES (3)		PAYROLL (\$000)	RECEIPTS (\$000)
		FULL-TIME (NO.)	PART-TIME (NO.)		
TOTAL TRADE	20,473	123,551	100,566	2,503,736	19,078,081
RETAIL TRADE (1)	13,225	73,910	56,052	1,681,956	15,953,289
FOOD, BEVERAGE AND DRUG GROUP	2,594	13,166	13,385	351,715	4,087,079
APPAREL AND ACCESSORIES GROUP	1,740	5,004	5,251	104,315	851,694
HOME FURNISHINGS AND APPLIANCES GROUP	1,262	4,349	1,684	94,721	778,220
AUTOMOTIVE GROUP	3,675	29,961	9,104	593,276	5,825,249
GENERAL MERCHANDISE GROUP	773	12,314	19,500	327,939	2,900,226
OTHER RETAIL STORES GROUP	3,181	9,116	7,127	199,990	1,510,821
SERVICE TRADE (2)	7,248	49,641	44,514	821,780	3,124,791
ACCOMMODATION SERVICES GROUP	967	16,884	16,690	254,442	940,618
FOOD AND BEVERAGE SERVICES GROUP	2,690	21,973	21,690	347,768	1,341,576
AMUSEMENT AND RECREATIONAL SERVICES GROUP	239	1,083	2,625	25,785	113,042
PERSONAL AND HOUSEHOLD SERVICES GROUP	2,086	5,111	1,969	87,968	244,678
MISCELLANEOUS SERVICES GROUP	1,266	4,590	1,540	105,816	484,878

SOURCE: ALBERTA BUREAU OF STATISTICS, "ALBERTA RETAIL AND SERVICE TRADE STATISTICS"

(1) EXCLUDES RETAILERS AS A MINOR ACTIVITY OF WHOLESALERS OR MANUFACTURERS AND DOOR-TO-DOOR SELLING.

(2) EXCLUDES PROFESSIONAL SERVICE TRADES AND ESTABLISHMENTS WHICH PROVIDE A SERVICE TO OTHER BUSINESSES.

(3) INCLUDES THE AVERAGE ANNUAL NUMBER OF POSITIONS ON A FISCAL YEAR BASIS.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBERS 6260-6262 \*\*

TABLE 78 RETAIL AND SERVICE TRADE STATISTICS, ALBERTA CITIES, 1985

	OUTLETS	EMPLOYEES (1)		PAYROLL	RECEIPTS
		FULL-TIME	PART-TIME		
	(NO.)	(NO.)	(NO.)	(\$000)	(\$000)
<b>RETAIL TRADE (2)</b>					
ALBERTA	13,225	73,910	56,052	1,681,956	15,953,289
AIRDRIE	47	178	130	4,473	44,261
CALGARY	2,549	22,168	16,468	489,440	4,542,293
CAMROSE	160	735	444	15,705	151,411
DRUMHELLER	79	308	241	6,963	71,615
EDMONTON (PROPER)	3,067	21,709	17,197	520,800	4,555,284
FORT MCMURRAY	160	1,001	659	26,339	263,138
FORT SASKATCHEWAN	70	345	232	9,654	82,862
GRANDE PRAIRIE	219	1,322	635	30,429	297,451
LEDUC	72	331	263	8,100	96,230
LETHBRIDGE	550	2,898	1,982	68,627	629,408
LLOYDMINSTER (ALTA PORTION)	112	687	334	13,892	131,812
MEDICINE HAT	385	1,721	1,055	39,102	360,323
RED DEER	421	2,815	1,826	69,295	635,112
SPRUCE GROVE	60	414	217	10,758	117,639
ST. ALBERT	110	779	819	20,030	225,710
WETASKIWIN	92	538	298	13,049	140,905
<b>SERVICE TRADE (3)</b>					
ALBERTA	7,248	49,641	44,514	821,780	3,124,791
AIRDRIE	33	93	122	1,476	5,685
CALGARY	1,534	13,897	9,939	235,888	836,410
CAMROSE	79	378	264	5,949	21,881
DRUMHELLER	63	197	148	3,265	16,442
EDMONTON (PROPER)	1,610	14,257	10,305	252,680	973,585
FORT MCMURRAY	102	965	470	15,949	66,196
FORT SASKATCHEWAN	37	123	126	2,024	7,485
GRANDE PRAIRIE	128	886	1,045	16,852	67,678
LEDUC	29	196	144	2,472	12,589
LETHBRIDGE	254	1,520	1,662	28,677	101,930
LLOYDMINSTER (ALTA PORTION)	57	353	261	5,661	23,605
MEDICINE HAT	222	1,269	817	17,666	67,742
RED DEER	254	1,851	9,590	30,511	112,987
SPRUCE GROVE	37	195	155	3,243	11,692
ST. ALBERT	29	226	322	4,234	14,931
WETASKIWIN	31	170	103	2,283	10,424

SOURCE: ALBERTA BUREAU OF STATISTICS, "ALBERTA RETAIL AND SERVICE TRADE STATISTICS"

(1) INCLUDES THE AVERAGE ANNUAL NUMBER OF POSITIONS ON A FISCAL YEAR BASIS.

(2) EXCLUDES RETAILERS AS A MINOR ACTIVITY OF WHOLESALERS OR MANUFACTURERS AND DOOR-TO-DOOR SELLING.

(3) EXCLUDES PROFESSIONAL SERVICE TRADES AND ESTABLISHMENTS WHICH PROVIDE A SERVICE TO OTHER BUSINESSES.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN ASIST MATRIX NUMBERS 62EO-6262, 6265-6268 \*\*

*TRAVEL*





TABLE 79 NUMBER OF TRAVELLERS AND VEHICLES, ENTERING THROUGH CUSTOMS PORTS IN CANADA AND ALBERTA, 1976-1987

YEAR/ MONTH	ENTERING CANADA			ENTERING ALBERTA			
	UNITED STATES VISITORS	OVERSEAS VISITORS	UNITED STATES VISITORS	OVERSEAS VISITORS	CANADIAN RESIDENTS RETURNING FROM OVERSEAS	CANADIAN RESIDENTS RETURNING FROM UNITED STATES	UNITED STATES VEHICLES
1976	32,230,902	1,577,330	549,475	55,724	52,950	720,688	154,221
1981	39,808,716	2,144,732	485,671	104,815	79,749	817,494	111,126
1982	32,431,840	1,974,661	464,222	97,929	84,168	798,670	110,492
1983	32,479,769	1,775,739	455,175	88,555	105,688	849,459	105,736
1984	32,977,759	1,887,222	442,183	83,473	125,503	747,371	98,497
1985	34,117,379	1,808,038	457,691	73,985	118,497	733,943	105,871
1986	38,199,514	2,259,827	477,510	82,001	105,101	709,673	108,456
JANUARY	1,621,100	60,462	16,627	1,568	9,743	68,953	3,495
FEBRUARY	1,596,575	57,716	16,467	1,552	7,422	56,945	3,146
MARCH	2,125,616	87,579	21,853	2,251	9,194	75,722	4,554
APRIL	2,175,045	109,771	18,912	3,125	9,379	67,117	4,496
MAY	3,361,935	209,620	30,374	7,877	9,191	49,870	7,551
JUNE	4,340,372	296,123	63,585	13,087	8,109	51,071	16,097
JULY	6,095,615	405,849	114,129	19,245	9,614	74,297	25,693
AUGUST	6,304,426	408,821	91,710	15,518	13,950	81,149	21,510
SEPTEMBER	3,617,123	257,138	43,124	9,003	8,310	45,881	9,911
OCTOBER	2,776,369	158,102	22,414	3,514	8,639	48,777	5,107
NOVEMBER	2,088,990	93,083	15,324	1,826	6,036	40,245	3,054
DECEMBER	2,096,348	115,563	22,991	3,435	5,514	48,646	3,842
1987							
JANUARY	1,720,678	74,726	18,451	2,094	10,961	64,280	3,648
FEBRUARY	1,754,616	70,381	20,930	2,236	9,814	63,875	3,659
MARCH	2,047,451	98,346	23,498	2,987	10,236	71,219	4,152
APRIL	2,349,191	142,621	22,456	3,772	8,558	76,657	4,912
MAY	3,305,599	247,380	31,712	8,719	10,678	61,742	7,435
JUNE	3,973,727	336,417	71,678	15,175	11,042	54,860	17,746
JULY	5,691,423	465,313	112,699	21,297	11,193	83,445	27,701
AUGUST	5,676,756	473,174	92,934	17,933	15,330	92,144	21,875
SEPTEMBER	3,529,412	306,367	47,432	11,182	9,810	58,684	12,256
OCTOBER							
NOVEMBER							
DECEMBER							

SOURCE: STATISTICS CANADA, CATALOGUE NO. 66-001 QUARTERLY AND 66-201 ANNUAL

NOTE: U.S. VEHICLES DO NOT INCLUDE COMMERCIAL VEHICLES.

\*\* DETAILED INFORMATION ALSO AVAILABLE IN CANSIM MATRIX NUMBERS 2661 2670, 2692 \*\*

TABLE 80 PASSENGER, MAIL AND CARGO TRAFFIC, SCHEDULED AIRLINE SERVICES, EDMONTON AND CALGARY, 1975-1986

YEAR/ QUARTER	EDMONTON INTERNATIONAL				EDMONTON MUNICIPAL				CALGARY INTERNATIONAL			
	PASSENGER	MAIL	CARGO	(M KG)	PASSENGER	MAIL	CARGO	(M KG)	PASSENGER	MAIL	CARGO	(M KG)
ENPLANED												
1975	681,492	1,890	8,588		306,854	234	2,011		1,111,509	1,273	5,513	
1983	900,278	2,870	9,708		369,741	135	1,076		1,767,490	3,398	12,423	
1984	917,062	2,845	10,529		370,208	92	1,012		1,816,844	3,509	13,933	
1985	911,538	2,930	13,755		387,263	32	812		1,842,391	3,328	11,799	
I	202,446	648	2,857		103,477	19	211		419,280	796	2,923	
II	223,084	757	3,511		101,198	3	201		469,886	820	3,118	
III	259,790	641	3,757		88,515	5	219		522,613	814	3,210	
IV	226,218	882	3,629		94,073	4	179		430,612	897	2,547	
1986	974,187	2,654	13,717		352,712	9	708		1,906,630	3,133	12,238	
I	213,337	653	3,355		88,126	1	171		419,938	723	2,561	
II	246,507	670	3,744		90,918	2	173		472,911	808	3,442	
III	299,514	574	3,571		82,512	2	175		568,613	675	3,133	
IV	214,829	755	3,044		91,156	3	186		445,168	925	3,100	
DEPLANED												
1975	685,000	2,047	8,660		299,745	40	1,041		1,106,147	1,815	8,527	
1983	911,936	4,279	17,684		361,654	91	838		1,765,986	5,554	17,414	
1984	929,874	4,421	18,064		368,064	77	818		1,816,602	6,171	21,100	
1985	928,654	4,606	21,476		373,441	23	956		1,838,706	6,217	19,574	
I	207,803	993	4,459		100,848	11	216		423,668	1,518	5,059	
II	233,960	1,142	5,355		97,499	3	221		477,337	1,467	5,045	
III	265,917	1,034	5,725		84,700	5	269		515,460	1,500	4,848	
IV	220,974	1,436	5,935		90,394	3	248		422,241	1,730	4,621	
1986	990,470	4,983	15,183		339,731	5	724		1,907,977	5,857	13,622	
I	218,121	1,222	3,807		84,107	1	162		416,702	1,425	3,362	
II	260,547	1,206	3,982		87,658	1	160		490,300	1,430	3,537	
III	303,832	1,107	3,988		79,656	-	171		561,776	1,313	3,133	
IV	207,970	1,446	3,404		88,310	1	229		439,199	1,687	3,588	
TOTAL												
1975	1,366,492	3,937	17,248		606,599	274	3,052		2,217,656	3,088	14,040	
1983	1,812,214	7,149	27,392		731,395	226	1,914		3,533,476	8,952	29,837	
1984	1,846,936	7,266	28,593		738,272	169	1,830		3,633,446	9,680	35,033	
1985	1,840,192	7,536	35,231		760,704	55	1,768		3,681,097	9,545	31,373	
I	410,249	1,641	7,316		204,325	30	427		842,948	2,314	7,982	
II	457,044	1,899	8,866		198,697	6	422		947,223	2,287	8,153	
III	525,707	1,675	9,482		173,215	10	488		1,038,073	2,314	8,058	
IV	447,192	2,318	9,564		184,467	7	427		852,853	2,627	7,168	
1986	1,964,657	7,637	28,900		692,443	14	1,432		3,814,607	8,990	25,860	
I	431,458	1,875	7,162		172,233	2	333		836,640	2,148	5,923	
II	507,054	1,876	7,726		178,576	3	333		963,211	2,238	6,979	
III	603,346	1,681	7,559		162,168	2	347		1,130,389	1,988	6,266	
IV	422,799	2,201	6,448		179,466	4	415		884,367	2,612	6,688	

SOURCE: STATISTICS CANADA, CATALOGUE NO. 51-005 QUARTERLY AND 51-203 ANNUAL

NOTE: SOME FIGURES MAY NOT ADD DUE TO REVISION PROCESS

TABLE 81 PASSENGER COUNTS FOR NATIONAL PARKS, ALBERTA, 1976-1987

YEAR/ MONTH	TOTAL	BANFF (EAST GATE)	BANFF (DAVID THOMPSON)	(NUMBER)	JASPER	ELK ISLAND	WATERTON LAKES
				(NUMBER)			
1976	5,936,636	3,208,680	242,090		1,828,281	332,530	486,916
1981	8,638,242	5,028,622	254,644		2,183,505	509,283	662,188
1982	7,919,192	4,525,597	223,604		2,046,162	450,031	673,798
1983	7,493,229	4,119,575	207,465		2,090,876	388,531	686,782
1984	7,406,798	4,093,112	207,974		2,064,821	385,748	655,143
1985	7,302,878	4,164,464	210,837		1,989,943	327,911	609,723
1986	7,612,022	4,244,181	219,398		2,222,641	343,637	583,165
JANUARY	359,983	252,637	2,988		71,619	20,683	12,056
FEBRUARY	311,165	213,526	3,271		66,245	17,278	10,845
MARCH	481,319	316,758	6,802		123,246	19,605	14,908
APRIL	428,070	263,793	6,434		115,686	25,281	16,876
MAY	622,503	335,874	20,715		173,834	39,126	52,954
JUNE	878,084	422,380	31,586		284,567	48,098	91,453
JULY	1,306,098	653,795	51,241		427,353	39,059	134,650
AUGUST	1,409,793	680,649	55,975		467,211	48,434	157,524
SEPTEMBER	616,326	321,381	18,727		206,591	29,049	40,578
OCTOBER	492,842	298,058	12,266		125,857	30,080	26,581
NOVEMBER	283,714	191,982	4,026		61,282	12,997	13,427
DECEMBER	422,125	293,348	4,367		99,150	13,947	11,313
1987	398,972	284,093	3,311		77,081	19,390	15,097
JANUARY	387,701	277,878	4,167		75,978	17,586	12,092
FEBRUARY	459,661	305,498	6,626		114,186	20,753	12,598
MARCH	526,594	327,961	7,098		139,545	28,286	23,704
APRIL	636,423	354,960	22,000		162,018	48,332	49,113
MAY	840,135	423,765	31,494		242,235	48,539	94,102
JUNE	1,344,091	663,153	52,028		418,686	52,078	158,146
JULY	1,220,022	578,153	47,360		410,959	43,151	140,399
AUGUST	707,903	370,843	21,342		217,224	43,264	55,230
SEPTEMBER	491,580	290,128	11,809		133,944	29,340	26,359
OCTOBER	297,893	190,528	4,001		71,020	13,729	18,615
NOVEMBER							
DECEMBER							

SOURCE: VISITOR SERVICES, PARKS CANADA





*CENSUS*



TABLE A ALBERTA CENSUS PROFILE, 1971-1986

	1971	1976	1981	1986*
TOTAL POPULATION				
MALE	1,627,875	1,838,035	2,237,725	2,365,825
FEMALE	827,785	932,370	1,143,220	1,192,040
BY AGE GROUP, BOTH SEXES	800,090	905,670	1,094,505	1,173,780
UNDER 1 YEAR				
1-4 YEARS	30,160	31,525	40,140	42,095
5-9	121,465	121,400	147,825	162,975
10-14	180,760	162,995	174,150	183,715
15-19	182,125	187,210	179,555	172,560
20-24	160,890	193,215	214,430	182,165
25-29	142,260	186,005	264,330	224,895
30-34	118,730	165,185	239,800	255,750
35-39	99,940	128,810	195,760	229,100
40-44	98,225	105,270	144,100	189,465
45-49	94,930	100,555	115,220	140,665
50-54	88,050	95,780	105,580	112,605
55-59	74,520	87,615	98,140	102,645
60-64	65,155	72,930	85,815	94,495
65-69	51,920	61,620	69,495	81,365
70-74	41,995	48,480	57,425	65,125
75-79	30,115	37,045	43,120	51,385
80-84	21,555	24,570	30,740	35,800
85-89	14,810	15,300	17,915	22,645
90+	7,520	8,570	9,290	10,940
	2,750	3,960	4,895	5,425
MEDIAN AGE (YEARS)	24.9	26.1	26.9	29.2
URBAN POPULATION	1,198,830	1,393,486	1,727,545	1,877,758
% OF TOTAL POPULATION	73.6	75.8	77.2	79.4
RURAL POPULATION	429,045	444,551	510,179	488,067
% OF TOTAL POPULATION	26.4	24.2	22.8	20.6
MARITAL STATUS				
SINGLE (NEVER MARRIED), TOTAL	807,815	869,265	1,018,945	1,045,000
SINGLE (NEVER MARRIED), 15 YEARS OF AGE AND OVER	293,310	366,135	477,275	483,650
MARRIED	712,785	839,700	1,046,420	1,113,660
WIDOWED	61,285	69,410	79,235	88,255
DIVORCED	21,285	33,895	56,315	76,630
SEPARATED	24,705	25,765	36,810	42,285
SELECTED MOTHER TONGUES				
ENGLISH	1,263,935	1,482,725	1,790,840	1,914,450
FRENCH	46,500	44,440	56,770	48,070
ITALIAN	15,570	13,745	15,210	13,055
GERMAN	92,805	79,925	85,070	75,725
DUTCH	20,670	17,290	20,805	18,785
UKRAINIAN	70,895	64,960	61,010	48,350
CHINESE(1)	12,585	14,430	27,280	35,675

CONTINUED

TABLE A (CONCLUDED) ALBERTA CENSUS PROFILE, 1971-1986

	1971	1976	1981	1986*
PRIVATE HOUSEHOLDS, TOTAL NUMBER	464,615	575,280	758,240	836,130
BY NUMBER OF PERSONS:				
1	69,000	99,645	147,395	179,145
2	116,815	160,480	225,640	251,770
3	76,545	96,295	133,235	146,510
4 OR MORE	202,255	218,860	251,975	258,700
NUMBER OF PERSONS IN PRIVATE HOUSEHOLDS	1,580,750	1,780,595	2,179,345	2,310,050
AVERAGE NUMBER OF PERSONS PER HOUSEHOLD	3.4	3.1	2.9	2.8
CENSUS FAMILIES IN PRIVATE HOUSEHOLDS, TOTAL NUMBER	380,220	448,770	565,635	616,320
HUSBAND-WIFE FAMILIES	346,130	407,570	508,715	543,465
LONE-PARENT FAMILIES	34,095	41,200	56,920	72,860
MALE LONE PARENT	6,545	6,645	10,225	12,395
FEMALE LONE PARENT	27,555	34,555	46,690	59,965
NUMBER OF PERSONS IN FAMILIES	1,418,945	1,556,005	1,842,435	2,310,050
AVERAGE NUMBER OF PERSONS PER FAMILY	3.7	3.5	3.3	3.2
NUMBER OF CHILDREN AT HOME IN FAMILIES	692,560	699,670	768,080	802,970
AVERAGE NUMBER OF CHILDREN PER FAMILY(2)	1.8	1.6	1.4	1.3
OCCUPIED PRIVATE DWELLINGS, TOTAL NUMBER	464,615	575,280	758,240	836,130
BY TENURE:				
OWNED	296,710	372,825	478,215	516,090
RENTED	167,910	202,455	280,025	316,070
ON RESERVE(3)	...	...	...	3,970
BY STRUCTURAL TYPE:				
SINGLE DETACHED	329,595	372,420	473,345	528,175
SINGLE ATTACHED	26,320	43,655	78,240	..
APARTMENT	76,290	108,195	146,465	(4) 43,000
DUPLEX	21,595	22,765	19,745	..
MOVABLE(5)	10,820	28,245	40,455	26,255
OTHER	...	...	...	(6) 238,695

SOURCE: STATISTICS CANADA: 1971, 1976, 1981 AND 1986 CENSUSES OF CANADA.

SEE FOOTNOTES AT END OF TABLES.



TABLE B POPULATION BY SELECTED AGE GROUPS AND SEX, ALBERTA AND CITIES, 1986

		TOTAL POPULATION	0-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 YEARS & OVER
ALBERTA*	T	2,365,825	205,075	183,720	172,560	182,170	224,890	484,850	330,135	215,250	175,860	116,515	74,815
	M	1,192,045	105,030	94,390	88,590	92,865	112,150	247,960	168,630	110,590	87,705	53,435	30,705
	F	1,173,785	100,045	89,330	83,970	89,305	112,740	236,890	161,505	104,660	88,155	63,080	44,110
AIRDRIE	T	10,390	1,410	1,295	890	605	575	2,875	1,610	540	355	175	65
	M	5,290	745	665	460	295	265	1,380	910	285	175	85	30
	F	5,095	665	630	430	310	310	1,495	700	255	180	90	35
CALGARY	T	636,105	52,470	43,325	40,335	45,170	63,980	147,570	94,865	58,455	45,925	27,215	16,775
	M	317,465	26,940	22,275	20,650	22,830	31,410	75,475	48,355	29,400	22,345	11,815	5,960
	F	318,640	25,530	21,050	19,685	22,340	32,570	72,095	46,510	29,055	23,580	15,400	10,815
CAMROSE	T	12,970	1,025	905	855	990	1,045	2,000	1,455	1,125	1,170	1,285	1,115
	M	6,265	510	480	425	515	520	1,010	690	545	530	560	480
	F	6,705	515	425	430	475	525	990	765	580	640	725	635
DRUMHELLER	T	6,370	490	410	385	460	685	1,160	755	505	555	510	440
	M	3,220	250	175	190	240	390	645	400	260	275	205	185
	F	3,145	240	235	195	220	295	515	355	245	280	305	255
EDMONTON	T	573,980	47,525	38,120	33,905	40,900	64,650	127,410	74,420	53,290	46,400	28,945	18,420
	M	284,430	24,365	19,630	17,285	20,300	31,140	65,285	37,755	26,595	22,555	12,630	6,895
	F	289,550	23,160	18,490	16,620	20,600	33,510	62,125	36,665	26,695	23,845	16,315	11,525
FORT MCMURRAY	T	34,950	3,645	3,500	3,240	3,060	3,270	8,745	5,965	2,345	855	245	75
	M	18,185	1,925	1,745	1,650	1,570	1,555	4,480	3,250	1,375	485	110	35
	F	16,770	1,720	1,755	1,590	1,490	1,715	4,265	2,715	1,370	370	135	40
FORT SASKATCHEWAN	T	11,985	1,010	1,120	1,170	1,145	880	2,235	2,100	1,005	620	440	255
	M	6,150	495	595	630	610	505	1,085	1,105	530	310	190	100
	F	5,830	515	525	540	535	375	1,150	995	475	310	250	155
GRANDE PRAIRIE	T	26,470	2,750	2,340	1,955	2,075	3,200	6,280	3,350	1,880	1,210	750	675
	M	13,275	1,380	1,205	970	980	1,570	3,230	1,760	975	580	325	290
	F	13,200	1,370	1,135	985	1,095	1,630	3,050	1,590	905	630	425	385
LEDUC	T	13,125	1,105	1,210	1,340	1,165	940	2,390	2,345	1,045	645	480	460
	M	6,535	565	605	660	605	475	1,155	1,195	565	315	190	200
	F	6,595	540	605	680	560	465	1,235	1,150	480	330	290	260
LETHBRIDGE	T	58,840	4,375	4,345	4,095	4,360	5,595	10,690	7,495	5,145	5,140	4,395	3,215
	M	28,500	2,205	2,230	2,090	2,150	2,765	5,250	3,690	2,540	2,365	1,925	1,290
	F	30,345	2,170	2,115	2,005	2,210	2,830	5,440	3,805	2,605	2,775	2,470	1,925
LLOYDMINSTER(7)	T	10,200	995	855	710	760	1,175	2,220	1,295	770	515	465	445
	M	5,155	505	440	355	380	575	1,205	660	415	250	200	165
	F	5,045	490	415	355	380	600	1,015	635	355	265	265	280
MEDICINE HAT	T	41,805	3,175	3,180	2,870	3,015	3,850	7,755	4,970	3,570	3,865	3,400	2,165
	M	20,425	1,615	1,615	1,460	1,550	1,835	3,950	2,430	1,775	1,780	1,550	865
	F	21,380	1,560	1,565	1,410	1,465	2,015	3,805	2,540	1,795	2,085	1,850	1,300
RED DEER	T	54,425	5,010	4,090	3,705	4,020	6,395	12,385	7,050	4,350	3,390	2,405	1,605
	M	26,805	2,600	2,075	1,880	1,925	2,955	6,320	3,610	2,160	1,580	1,090	605
	F	27,615	2,410	2,015	1,825	2,095	3,440	6,065	3,440	2,190	1,810	1,315	1,000
SPRUCE GROVE	T	11,915	1,240	1,335	1,295	1,045	705	2,435	2,325	875	375	210	85
	M	6,005	610	670	660	565	345	1,160	1,175	510	195	85	35
	F	5,910	630	665	635	480	360	1,275	1,150	365	180	125	50
ST. ALBERT	T	36,710	3,220	3,490	3,600	3,295	2,630	6,260	7,320	3,800	1,865	780	455
	M	18,430	1,655	1,800	1,840	1,695	1,345	2,980	3,645	1,995	975	355	150
	F	18,280	1,565	1,690	1,760	1,600	1,285	3,280	3,675	1,805	890	425	305
WETASKIWIN	T	10,075	845	785	725	775	955	1,715	1,190	755	810	830	685
	M	4,900	440	405	370	405	490	865	595	370	340	345	280
	F	5,170	405	380	355	370	465	850	595	385	470	485	405

SOURCE: STATISTICS CANADA, 1986 CENSUS OF CANADA  
SEE FOOTNOTES AT END OF TABLES.

T - TOTAL M - MALE F - FEMALE

TABLE C POPULATION BY MARITAL STATUS, ALBERTA AND CITIES, 1986

	TOTAL POPULATION	SINGLE (NEVER MARRIED)		MARRIED (INCLUDES SEPARATED)	WIDOWED	DIVORCED
		TOTAL	15 YEARS & OVER			
ALBERTA*	2,365,825	1,045,005	483,650	1,155,940	88,255	76,630
AIRDRIE	10,390	4,705	1,110	5,360	120	205
CALGARY	636,105	276,285	140,155	311,710	22,260	25,850
CAMROSE	12,970	5,125	2,335	6,405	1,025	410
DRUMHELLER	6,370	2,655	1,360	3,000	485	225
EDMONTON	573,980	254,515	134,965	271,755	23,790	23,925
FORT MCMURRAY	34,950	16,960	6,575	16,835	265	895
FORT SASKATCHEWAN	11,985	5,380	2,075	5,955	355	285
GRANDE PRAIRIE	26,470	12,345	5,295	12,530	775	825
LEDUC	13,125	5,770	2,120	6,595	460	305
LETHBRIDGE	58,840	24,230	11,420	28,970	3,290	2,350
LLOYDMINSTER(7)	10,200	4,500	1,935	5,055	450	195
MEDICINE HAT	41,805	16,515	7,295	21,610	2,285	1,390
RED DEER	54,425	24,885	12,080	25,505	1,855	2,180
SPRUCE GROVE	11,915	5,605	1,735	5,850	180	285
ST. ALBERT	36,710	16,605	6,300	18,595	700	815
WETASKIWIN	10,075	4,160	1,805	4,910	655	305

SOURCE: STATISTICS CANADA, 1986 CENSUS OF CANADA  
SEE FOOTNOTES AT END OF TABLES.

TABLE D POPULATION BY MOTHER TONGUE, ALBERTA AND CITIES, 1986

	TOTAL POPULATION	SINGLE RESPONSES									MULTIPLE RESPONSES
		TOTAL	ENGLISH	FRENCH	GERMAN	UKRAINIAN	CHINESE	DUTCH	POLISH	OTHER	
ALBERTA*	2,365,825	2,276,715	1,914,445	48,070	75,725	48,350	35,675	18,785	13,080	122,580	89,110
AIRDRIE	10,390	10,255	9,705	130	160	35	10	60	15	140	135
CALGARY	636,105	613,025	519,340	8,855	14,385	4,830	16,135	4,635	3,425	41,415	23,080
CAMROSE	12,970	12,555	11,005	110	425	240	60	35	95	585	415
DRUMHELLER	6,370	6,180	5,590	60	145	100	25	20	25	220	185
EDMONTON	573,980	544,750	429,200	12,995	15,875	19,765	15,450	4,200	5,365	41,900	29,235
FORT MCMURRAY	34,950	33,860	30,370	1,190	265	215	345	135	105	1,240	1,090
FORT SASKATCHEWAN	11,985	11,725	10,620	230	265	280	25	70	30	200	260
GRANDE PRAIRIE	26,470	25,675	22,995	640	500	325	245	105	135	735	795
LEDUC	13,125	12,820	11,620	205	525	220	10	55	30	160	310
LETHBRIDGE	58,840	56,780	48,835	440	1,695	660	660	840	520	3,125	2,065
LLOYDMINSTER(7)	10,200	9,955	9,225	170	145	170	50	15	20	155	250
MEDICINE HAT	41,805	40,165	34,585	375	3,550	245	255	195	100	860	1,645
RED DEER	54,425	53,400	48,930	655	845	320	500	460	170	1,525	1,025
SPRUCE GROVE	11,915	11,720	10,750	160	290	145	45	90	30	205	195
ST. ALBERT	36,710	35,705	31,480	1,265	760	565	205	360	145	940	1,000
WETASKIWIN	10,075	9,675	8,440	100	540	90	30	50	25	405	395

SOURCE: STATISTICS CANADA, 1986 CENSUS OF CANADA  
SEE FOOTNOTES AT END OF TABLES.



TABLE E OCCUPIED PRIVATE DWELLINGS BY TENURE AND BY STRUCTURAL TYPE, ALBERTA AND CITIES, 1986

	TOTAL NO. OCCUPIED PRIVATE DWELLINGS	TENURE		STRUCTURAL TYPE			ALL OTHER TYPES(6)
		OWNED	RENTED	SINGLE- DETACHED HOUSE	APARTMENT, 5 OR MORE STOREYS	MOVABLE DWELLING(5)	
ALBERTA*	(8) 836,125	516,090	316,070	528,175	43,000	26,255	238,695
AIRDRIE	3,215	2,500	720	2,540	-	45	630
CALGARY	237,565	135,360	102,205	129,510	20,615	1,370	86,070
CAMROSE	4,895	3,145	1,750	3,355	-	125	1,410
DRUMHELLER	2,370	1,600	765	1,805	-	100	470
EDMONTON	218,825	109,620	109,205	109,960	20,150	1,275	87,435
FORT MCMURRAY	10,730	6,625	4,110	4,535	250	1,755	4,190
FORT SASKATCHEWAN	3,720	2,685	1,025	2,760	-	-	955
GRANDE PRAIRIE	8,985	4,940	4,045	5,335	180	215	3,265
LEDUC	4,205	3,030	1,170	3,155	60	145	845
LETHBRIDGE	21,985	14,250	7,735	14,905	810	140	6,120
LLOYDMINSTER(7)	3,530	2,065	1,460	2,100	5	215	1,215
MEDICINE HAT	15,825	10,850	4,975	11,375	200	435	3,810
RED DEER	19,635	10,345	9,295	9,890	630	365	8,755
SPRUCE GROVE	3,565	2,895	665	2,970	-	200	395
ST. ALBERT	11,080	8,800	2,275	8,420	-	10	2,655
WETASKIWIN	3,805	2,170	1,635	2,315	-	130	1,355

SOURCE: STATISTICS CANADA, 1986 CENSUS OF CANADA  
SEE FOOTNOTES AT END OF TABLES.

TABLE F PRIVATE HOUSEHOLDS BY SIZE AND TOTAL NUMBER OF PERSONS, ALBERTA AND CITIES, 1986

	TOTAL NO. PRIVATE HOUSEHOLDS	HOUSEHOLDS BY NUMBER OF PERSONS					TOTAL NO. PERSONS IN PRIVATE HOUSEHOLDS	AVERAGE NO. PERSONS PER HOUSEHOLD
		1	2	3	4-5	6 OR MORE		
ALBERTA*	836,130	179,145	251,770	146,510	225,830	32,860	2,310,055	2.8
AIRDRIE	3,215	355	740	610	1,405	110	10,355	3.2
CALGARY	237,565	55,525	74,270	42,415	58,400	6,955	626,660	2.6
CAMROSE	4,895	1,230	1,655	765	1,125	115	12,395	2.5
DRUMHELLER	2,365	685	775	320	525	55	5,815	2.5
EDMONTON	218,825	56,695	67,850	38,135	49,075	7,065	563,380	2.6
FORT MCMURRAY	10,730	1,290	2,530	2,130	4,180	595	34,615	3.2
FORT SASKATCHEWAN	3,720	490	895	715	1,485	125	11,575	3.1
GRANDE PRAIRIE	8,990	1,630	2,590	1,780	2,660	330	25,735	2.9
LEDUC	4,200	595	1,110	750	1,585	165	12,845	3.1
LETHBRIDGE	21,980	5,135	7,165	3,845	5,155	685	57,490	2.6
LLOYDMINSTER(7)	3,530	690	1,020	685	1,035	100	9,870	2.8
MEDICINE HAT	15,825	3,685	5,385	2,540	3,835	380	40,860	2.6
RED DEER	19,635	4,240	6,275	3,630	5,000	490	52,165	2.7
SPRUCE GROVE	3,565	340	720	735	1,620	150	11,880	3.3
ST. ALBERT	11,075	930	2,700	2,290	4,695	455	36,290	3.3
WETASKIWIN	3,800	985	1,230	585	895	115	9,735	2.6

SOURCE: STATISTICS CANADA, 1986 CENSUS OF CANADA  
SEE FOOTNOTES AT END OF TABLES.

TABLE G CENSUS FAMILIES BY SIZE AND BY FAMILY STRUCTURE, ALBERTA AND CITIES, 1986

	TOTAL NO. CENSUS FAMILIES	FAMILIES BY NUMBER OF PERSONS					FAMILIES BY STRUCTURE			TOTAL NO. PERSONS IN FAMILIES	AVERAGE NO. PERSONS PER FAMILY
		-----					-----				
		2	3	4	5 OR MORE	HUSBAND- WIFE	TOTAL	MALE PARENT	FEMALE PARENT		
ALBERTA*	616,320	241,325	137,435	153,070	84,490	543,460	72,860	12,895	59,965	1,962,750	3.2
AIRDRIE	2,790	750	585	1,020	430	2,560	230	40	185	9,600	3.4
CALGARY	167,770	69,490	39,400	40,525	18,360	146,240	21,535	3,455	18,080	516,730	3.1
CAMROSE	3,435	1,565	700	770	395	3,010	425	60	365	10,415	3.0
DRUMHELLER	1,575	740	285	370	175	1,380	195	30	170	4,765	3.0
EDMONTON	149,055	63,720	35,115	33,615	16,610	126,490	22,565	3,375	19,190	455,880	3.1
FORT MCMURRAY	8,900	2,520	2,030	2,795	1,560	8,015	885	230	655	30,575	3.4
FORT SASKATCHEWAN	3,140	870	720	1,070	485	2,845	295	45	245	10,680	3.4
GRANDE PRAIRIE	6,765	2,430	1,620	1,775	945	5,835	935	140	800	21,825	3.2
LELUC	3,480	1,090	725	1,140	520	3,110	370	80	290	11,680	3.4
LETHBRIDGE	15,795	6,900	3,475	3,575	1,840	13,660	2,130	290	1,840	48,420	3.1
LLOYDMINSTER(7)	2,620	945	630	685	365	2,375	245	45	200	8,425	3.2
MEDICINE HAT	11,505	5,185	2,365	2,705	1,250	10,250	1,250	165	1,085	34,915	3.0
RED DEER	14,050	5,825	3,280	3,425	1,520	11,905	2,150	250	1,900	43,225	3.1
SPRUCE GROVE	3,150	730	725	1,140	550	2,805	345	65	275	11,100	3.5
ST. ALBERT	9,905	2,750	2,250	3,270	1,635	8,940	960	155	810	33,955	3.4
WETASKIWIN	2,635	1,185	535	580	330	2,295	340	50	290	8,060	3.1

SOURCE: STATISTICS CANADA, 1986 CENSUS OF CANADA  
SEE FOOTNOTES AT END OF TABLES.

TABLE H CENSUS FAMILIES BY PRESENCE OF CHILDREN AND BY NUMBER OF CHILDREN AT HOME BY AGE, ALBERTA AND CITIES, 1986

	TOTAL NO. CENSUS FAMILIES	FAMILIES BY NUMBER OF CHILDREN AT HOME					NUMBER OF CHILDREN AT HOME BY AGE					(2) AVERAGE NO. CHILDREN PER FAMILY
		FAMILIES BY NUMBER OF CHILDREN AT HOME					TOTAL	NUMBER OF CHILDREN AT HOME BY AGE				
		NONE	1	2	3 OR MORE	UNDER 6		6-14	15-17	18 & OVER		
ALBERTA*	616,320	201,270	154,615	168,740	91,695	802,970	235,785	308,900	100,060	158,230	1.3	
AIRDRIE	2,790	630	625	1,065	460	4,255	1,690	1,860	395	310	1.5	
CALGARY	167,770	57,275	44,740	45,505	20,255	202,710	60,640	73,110	24,695	44,265	1.2	
CAMROSE	3,435	1,340	800	855	445	3,980	1,190	1,545	520	720	1.2	
DRUMHELLER	1,575	620	365	395	195	1,810	565	705	235	300	1.1	
EDMONTON	149,055	50,795	41,300	38,240	18,715	180,330	54,560	62,330	20,625	42,820	1.2	
FORT MCMURRAY	8,900	2,040	2,220	2,995	1,640	13,660	4,230	5,925	1,755	1,745	1.5	
FORT SASKATCHEWAN	3,140	745	720	1,150	525	4,695	1,165	2,090	720	720	1.5	
GRANDE PRAIRIE	6,765	1,975	1,735	2,000	1,055	9,220	3,185	3,700	1,040	1,295	1.4	
LEDUC	3,480	910	760	1,255	555	5,090	1,315	2,300	730	750	1.5	
LETHBRIDGE	15,795	5,765	3,920	4,045	2,060	18,970	5,175	7,420	2,340	4,035	1.2	
LLOYDMINSTER(7)	2,620	810	685	730	395	3,425	1,185	1,325	410	505	1.3	
MEDICINE HAT	11,505	4,490	2,635	3,010	1,365	13,160	3,795	5,275	1,625	2,465	1.1	
RED DEER	14,050	4,660	3,700	3,970	1,720	17,265	5,760	6,820	2,005	2,680	1.2	
SPRUCE GROVE	3,150	585	735	1,240	595	5,140	1,465	2,365	685	630	1.6	
ST. ALBERT	9,905	2,300	2,305	3,550	1,740	15,110	3,860	6,360	2,000	2,890	1.5	
WETASKIWIN	2,635	1,000	615	655	365	3,130	1,010	1,290	380	450	1.2	

SOURCE: STATISTICS CANADA, 1986 CENSUS OF CANADA  
SEE FOOTNOTES AT END OF TABLES.



## FOOTNOTES

\* EXCLUDES 1986 CENSUS DATA FOR ONE OR MORE INCOMPLETELY ENUMERATED INDIAN RESERVE OR INDIAN SETTLEMENTS. SEE CENSUS DEFINITIONS FOR FURTHER DETAILS.

(1) IN 1971 INCLUDED JAPANESE.

(2) CALCULATED USING THE TOTAL NUMBER OF CHILDREN AT HOME AND THE TOTAL NUMBER OF FAMILIES.

(3) THIS CATEGORY HAS BEEN CREATED FOR 1986 CENSUS DATA TO APPLY TO ALL OCCUPIED PRIVATE DWELLINGS ON RESERVES WHETHER ORIGINALLY REPORTED AS OWNED OR RENTED.

(4) FOR 1971, 1976 AND 1981 "APARTMENTS" INCLUDES ALL APARTMENTS (LESS THAN 5 STOREYS AND MORE THAN 5 STOREYS); IN 1981, APARTMENTS OF ONLY 5 OR MORE STOREYS IS PRESENTED.

(5) INCLUDES MOBILE HOMES AND OTHER MOVABLE DWELLINGS SUCH AS HOUSEBOATS AND RAILROAD CARS.

(6) INCLUDES SEMI-DETACHED HOUSES, ROW-HOUSES, OTHER SINGLE ATTACHED HOUSES, APARTMENTS OR FLATS IN A DETACHED DUPLEX AND APARTMENTS IN A BUILDING THAT HAS LESS THAN 5 STOREYS.

(7) ALBERTA PART.

(8) INCLUDES 3,970 OCCUPIED PRIVATE DWELLINGS ON RESERVES (SEE FOOTNOTE 3).

## *CENSUS DEFINITIONS AND SPECIAL NOTES*

The Census of Canada collects data on a variety of demographic and socio-economic characteristics of Canadians and the information is recorded on two data bases: the 100% sample database which contains data gathered from all households; and the 20% sample data base which holds data collected from only one-fifth of all households. In 1981 and 1986, the one-in-five ratio applied, while in 1971 and 1976 a one-in-three ratio was used.

The 100% sample data base supplies fundamental demographic information such as age, sex and marital status, as well as family, dwelling, household and mother tongue data. The data presented in this publication are an extract from this data base.

The 20% sample data base generates more detailed demographic and socio-economic data including ethno-cultural characteristics, labour force activity, education, income status and mobility.

### *CENSUS FAMILY*

Refers to a husband and a wife (with or without children who have never married, regardless of age), or a lone parent of any marital status, with one or more children who have never married, regardless of age, living in the same dwelling. For census purposes, persons living in a common-law type of arrangement are considered as now married, regardless of their legal marital status; they accordingly appear as a husband-wife family in most census family tables.

### *MARITAL STATUS*

Refers to the conjugal status of a person:

1. (Now) Married  
Persons whose husband or wife is living, unless the couple is separated or a divorce has been obtained. Persons living common-law are considered as "Now Married".
2. Separated  
Persons who have been deserted or who have parted because they no longer want to live together, but have not obtained a divorce.
3. Divorced  
Persons who have obtained a legal divorce and who have not remarried.
4. Widowed  
Persons who have lost their spouse through death and who have not remarried.
5. Never Married (single)  
Persons who have never married and persons whose marriage was annulled.

### ***MEDIAN AGE***

An age "X" where exactly one half of the population is older than "X" and the other half is younger than "X".

### ***MOTHER TONGUE***

Refers to the first language learned in childhood and still understood by the individual.

### ***OCCUPIED PRIVATE DWELLING***

Refers to a private dwelling in which a person or group of persons is permanently residing. Also included are private dwellings whose usual residents were temporarily absent on Census Day (June 3 in 1986). Types of private dwellings are:

1. **Single Detached**

A single dwelling not attached to any other building and surrounded on all sides by open space.

2. **Single Attached**

a single dwelling attached at ground level to another building (such as a store) but separated from it by a common wall running from ground to roof; also includes semi-detached or double houses and row houses.

3. **Apartment**

A dwelling unit in a high-rise building which has 5 or more storeys or a dwelling unit attached to other dwelling units, commercial units, or other non-residential space in a building that has less than 5 storeys.

4. **Duplex**

Refers to one of two dwellings, one above the other, not attached to any other building and surrounded on all sides by open space.

5. **Movable**

Includes mobile homes, tents, recreational vehicles, motor homes, railroad cars and houseboats.

6. **Mobile Home**

A single dwelling, designed and constructed to be transported on its own chassis, and capable of being moved on short notice.

Special Notes: In 1971 and 1976, type of dwelling was reported for occupied private and vacant (unoccupied) dwellings.

In 1986, type of dwelling was coded by Census Representatives in the field. The coverage is occupied private dwellings, unoccupied private dwellings, and dwellings occupied solely by foreign and/or temporary residents. However, unless otherwise specified, all housing data for occupied private dwellings DO NOT include unoccupied private dwellings or dwellings occupied solely by foreign and/or temporary residents.

Please note that the dwelling categories have been revised from Census to Census and comparisons with previous censuses should be approached with caution. Due to response bias in classifying certain structural types in the 1981 Census, the data for single attached (semi-detached or double, row house, house attached to a non-residential building), apartment less than 5 storeys, and duplex should be used as one aggregate type, namely, Other Multiple Dwellings.

### *PRIVATE HOUSEHOLD*

Refers to a person or group of persons (other than foreign residents) who occupy a private dwelling and do not have a usual place of residence elsewhere in Canada. The number of private households equals the number of occupied private dwellings.

### *RURAL (POPULATION)*

Refers to persons living outside urban areas.

### *TENURE*

Refers to whether some member of the household owns or rents the dwelling. A dwelling is classified as owned even if it is not fully paid for (eg., with a mortgage). The dwelling may be situated on rented or leased land or be part of a condominium. A dwelling is classified as rented even if it is provided without cash rent or at a reduced rent or if the dwelling is part of a co-operative.

### *URBAN (POPULATION)*

Refers to persons living in a continuously built-in area having a population concentration of 1,000 or more and a population density of 400 or more per square kilometre, based on the previous census.

Note: In the 1976 Census, the population density criterion was 1,000 persons per square mile (386 per square kilometre). For the 1971 Census, urban areas included:

1. all incorporated cities, towns and villages with a population of 1,000 or over
2. all unincorporated places of 1,000 population or over having a population density of at least 1,000 persons per square mile
3. the urbanized fringe of 1) and 2) where a minimum population of 1,000 and a density of at least 1,000 persons per square mile existed.



## *SPECIAL NOTES*

### Incompletely Enumerated Indian Reserves and Indian Settlements

On some Indian reserves and Indian settlements in the 1986 Census, enumeration was not permitted or was interrupted before it could be completed.

Data for 1986 are therefore not available for the incompletely enumerated reserves and settlements and ARE NOT included in tabulations. Data for geographic areas containing one or more of these reserves or settlements are therefore noted accordingly. Because of the missing data, users are cautioned that for affected geographic areas, comparisons (eg., percentage change) between 1981 and 1986 are not exact. While for higher level geographic areas (Canada, provinces, census metropolitan areas and census agglomerations) the impact of the missing data is very small, the impact can increase for smaller areas containing a larger proportion of affected reserves and settlements.

Alberta's population estimate for incompletely enumerated Indian reserves and Indian settlements is 9,453, bringing the final population count for Alberta to 2,375,278.

All Census data is subjected to a confidentiality procedure known as "random rounding" to prevent the possibility of associating small figures with an identifiable individual. Under this method, all figures including totals are randomly rounded (either up or down) to a multiple of "5". This technique provides strong protection against direct, residual or negative disclosure without adding significant error to the census data. However, since totals are independently rounded, they do not necessarily equal the sum of individual rounded figures in distributions. Similarly, percentages, which are calculated on rounded figures, do not necessarily add to the total.



*GLOSSARY AND APPENDIX I*





## GLOSSARY

### ASIST

ASIST (Alberta Statistical Information System) is a publicly accessible on-line information system for the retrieval, manipulation and dissemination of socio-economic data. ASIST has been developed in response to an ever-increasing need for a single source of timely and reliable information, which is readily accessible to businesses, government departments and agencies and the general public.

ASIST contains current and historical statistical information on a wide range of subjects including population, energy, trade and commerce, prices, manufacturing, finance and construction. In general, this statistical information focuses on Alberta and its various geographical areas. The Alberta Bureau of Statistics is solely responsible for co-ordinating the entry, maintenance and updating of all data within ASIST. Where applicable, ASIST matrix numbers have been provided at the bottom of tables. As well, many of the other statistical series presented in this publication are available on the Cansim Mini-base and can be retrieved through ASIST.

### AVERAGE WEEKLY EARNINGS

Average weekly earnings represent gross pay before deductions for taxes, unemployment insurance contributions, etc. This includes salaries, straight-time wages, piece-work and regular commission earnings, regular paid incentives, cost of living and other bonuses, payments to persons absent with pay in the survey reference week and overtime earnings (all pay received for the number of hours worked in excess of the standard workday or workweek). The payroll concept does not include supplementary labour costs.

All employees include salaried employees, employees paid by the hour and those employees whose basic remuneration is in the form of commission, piece rates, mileage allowances, etc.

Effective April, 1983, amendments were made to the Survey of Employment, Payrolls and Hours (SEPH) used in collecting earnings data. Changes included the inclusion of firms of all sizes rather than only those with 20 or more employees, and the expansion of the Industrial Composite concept. The new Industrial Aggregate now is the sum of all industries with the exception of agriculture, fishing and trapping, religious organizations, private households and military personnel. The old Industrial Composite had also excluded education, health and welfare services, and public administration.

Beginning in January, 1987, further changes to SEPH were implemented involving the survey sampling frame. For further information, see Appendix I.

### BANK RATE

The Bank Rate is the minimum rate at which the Bank of Canada makes short-term advances to the chartered banks or to savings banks governed by the Quebec Savings Bank Act and after 1-Dec-80, to all members of the Canadian Payments Association. Data shown are for the last Wednesday in the reference month.

## **BUILDING PERMITS**

### **Residential Building Permits - Number of Dwelling Units Created**

1. Single  
Refers to structures containing only one dwelling unit completely separated from any other dwelling or structure.
2. Cottages  
Refers to seasonal dwellings such as summer homes and house-boats.
3. Double  
Refers to dwellings found in structures containing two dwelling units such as duplexes and semi-detached dwellings.
4. Row  
Refers to one-family dwellings in a structure of three or more attached dwellings.
5. Apartments  
Refers to all multiple housing with three or more units such as triplexes, quadruplexes, row duplexes as well as apartments proper. Flats which are part of a non-residential structure are also included.
6. Conversions  
Refers to dwelling units added by conversion of existing structures.

### **Residential Building Permits - Value**

Value of building permits issued for residential construction including residential garages, swimming pools, alterations and improvements.

### **Non-Residential Building Permits**

Value of building permits issued for new construction, alterations and improvements for industrial, commercial, institutional and government construction.

#### **1. Industrial Building Permits**

Includes buildings used for manufacturing and processing; transportation, communication and other utilities; agriculture; forestry; and mine and mine mill buildings.

#### **2. Commercial Building Permits**

Includes stores, warehouses, garages, office buildings, theatres, hotels, funeral parlours, beauty salons and miscellaneous commercial - signs, posters, heating and plumbing installations, etc.

#### **3. Institutional and Government Building Permits**

Includes expenditures made by the community, public and government for buildings and structures - schools, universities, hospitals, clinics, churches, homes for the aged, blind, deaf and dumb, government office and administration buildings, law enforcement, etc.

## *CANSIM*

CANSIM is the name given to Statistics Canada's computerized data base. It is often termed a general purpose data bank offering a detailed and conceptually compatible set of aggregate data pertaining to a large number of interrelated fields. CANSIM contains over 60,000 timeseries of socio-economic information. An example of a timeseries would be monthly retail sales for Alberta.

The Alberta Bureau of Statistics maintains approximately 6000 timeseries on CANSIM of Alberta specific data at both the provincial and sub-provincial level.

The majority of information contained in this publication is available on CANSIM. For your convenience we have provided CANSIM matrix numbers at the bottom of most tables.

## *CENSUS DIVISION (CD)*

According to 1981 Census boundaries, Alberta is divided into fifteen census divisions. However, as a result of 1986 Census boundary changes, total divisions have increased to nineteen. (CD 8 split into CD's 8 and 9; CD 12 split into CD's 12 and 16; and CD 15 split into CD's 17, 18 and 19.) (See 1986 Census map at front of publication.)

## *CENSUS METROPOLITAN AREA (CMA)*

A CMA refers to the main labour market area of an urbanized core of at least 100,000 population, based on the previous census. The urbanized core, together with adjacent urban and rural areas, have a high degree of economic and social integration. CMA's are comprised of one or more Census Subdivisions (CSD's) which meet at least one of the following criteria:

1. the CSD falls completely or partly inside the urbanized core;
2. at least 50% of the employed labour force living in the CSD works in the urbanized core; or
3. at least 25% of the employed labour force working in the CSD lives in the urbanized core.

Two CMA's are located in Alberta: Edmonton and Calgary.

In the 1981 Census, the Edmonton CMA included Bon Accord, Edmonton City, Fort Saskatchewan, Gibbons, Legal, Morinville, Redwater, St. Albert, Strathcona County No. 20 and Sturgeon Municipal District No. 90. In the 1986 Census, boundary changes were made resulting in the expansion of the CMA to include Leduc County No. 25 and Parkland County No. 31 with their respective component CSD's.

The Calgary CMA consisted of only Calgary City in 1981. In 1986, the CMA boundary increased to include Rocky View Municipal District No. 44 and its component CSD's, ie. Airdrie, Beiseker, Cochrane, Crossfield and Irricana.



## *CONSUMER PRICE INDEX*

The Consumer Price Index (CPI) is a price index which measures the percentage change through time, of a constant quantity and quality of goods and services purchased by a representative Canadian urban family in a specified time period. The CPI for each city measures price changes from one time period to another within that specific city. Thus, while city CPI's show the movement of prices in each city, they do not indicate price level differences between cities, or between cities and Canada. The CPI is not a measure of true inflationary-deflationary trends. The inference of using the CPI as a measure of true inflation or deflation is incorrect. The CPI only measures percentage changes of a "basket" of commodities - not all items which contribute to inflation or deflation are included.

The CPI is compiled using updated weights obtained from the 1982 Family Expenditure Survey which outlines patterns of urban consumer spending behavior.

The CPI Percent Change is calculated by first subtracting the current period index from the previous period index and then dividing this index point difference by the previous period index and finally multiplying the result by one hundred.

## *DEPLANED*

Traffic (passengers, mail and cargo) which lands and disembarks at an airport.

## *DWELLING COMPLETION*

Dwelling completion is the stage at which all the proposed construction work on a dwelling unit has been performed.

## *DWELLING START*

A dwelling start is recorded when the footing has been installed, that is, when the concrete has been poured for the whole of the footing around the structure.

## *DWELLING UNITS*

Please note, the following definitions are applicable only to data from the Survey of Starts and Completions.

### *1. Single Detached*

This is commonly called a "single house". It contains only one dwelling unit which is completely separated on all sides from any other dwelling or structure.

### *2. Semi-Detached*

This category includes each one of two dwellings separated by a common wall extending from ground to roof, or by a garage.

### *3. Row*

This comprises only single attached houses in a row of three or more dwellings. Row-duplexes are not included in this category.



#### 4. Apartment and Other

This category includes dwelling units such as:

- duplexes
- double duplexes
- triplexes
- row-duplexes
- apartments as commonly known
- dwellings over, or at the back of, a store or other non-residential structure.

#### **EMPLOYED**

The employed labour force includes all persons who during the reference week:

1. did any work at all
2. had a job but were not at work due to:
  - own illness or disability
  - personal or family responsibilities
  - bad weather
  - labour dispute
  - vacation
  - other reason not specified above.

#### **EMPLOYMENT/POPULATION RATIO**

The employment/population ratio represents the number of persons employed expressed as a percentage of the population 15 years of age and over. The employment/population ratio for a particular group (age, sex, marital status, etc.) is the number employed in that group expressed as a percentage of the population for that group.

#### **ENPLANED**

Traffic (passengers, mail and cargo) which embarks and takes off from an airport.

#### **EXTERNAL TRADE**

External trade statistics are compiled from administrative documents collected by Revenue Canada, Customs and Excise. Trade statistics for electricity and exports of crude petroleum and natural gas are collected by the Manufacturing and Primary Industries Division of Statistics Canada. Exports and imports are recorded at values which reflect the actual selling price. Non-trade transactions such as private donations and gifts, settlers' effects and tourist purchases are excluded in the trade statistics.

Domestic Exports - include goods grown, extracted or manufactured in Alberta (including goods of foreign origin which have been materially transformed in Alberta). Prior to 1984, provincial export data was based upon province of lading, indicating where the goods were first laden aboard a carrier for export. Commencing with 1984 data, provincial export statistics are reported on a province of origin basis, that is, the province in which the good were grown, extracted or manufactured.

Imports - import data by province of clearance indicates the province in which the goods were cleared by Customs either for immediate consumption or for entry into a bonded Customs warehouse. This may not always coincide with the province in which the goods are consumed or enter the productive process.

#### *FARM CASH RECEIPTS*

Farm cash receipts include the cash returns from the sale of all agricultural products except those associated with direct inter-farm intraprovincial transfers. Other components included are Wheat Board payments, cash advances on farm-stored crops, deferred grain receipts in Western Canada, Agriculture Stabilization Act deficiency payments, Western Grain Stabilization Act payments, and provincial income stabilization payments.

#### *FARM DEBT OUTSTANDING*

Farm debt is estimated using a calendar year-end debt outstanding figure. For institutions operating on a fiscal year ending 31-Mar, the debt outstanding at the fiscal year-end, 31-Mar, is used to represent the debt at 31-Dec of the previous year. Excluded from these figures are loans to farmers for non-farm business purposes and for personal use (household purposes). In the case of loans for automobiles, an arbitrary one half of the value of debt outstanding was included as a farm loan. Also excluded were amounts outstanding due to late payment of property tax and income tax.

#### *FARM OPERATING EXPENSES AND DEPRECIATION CHARGES*

These estimates include farm business costs incurred by farmers regardless of whether they are paid for in cash or accumulated as new debt. As far as possible, they exclude outlays for goods and services obtained directly from other farmers. All direct subsidy payments are taken into account in order that the estimates represent only net amounts paid by farmers.

Depreciation charges are intended to approximate the replacement cost of the value of farm buildings and machinery used up in the year. Building depreciation estimates are for depreciation on farm buildings including the farm business share of houses on owner-occupied farms. Depreciation is calculated using a straight line rate of 35 percent and an expected building life of 28.5 years.

#### *GROSS DOMESTIC PRODUCT AT FACTOR COST*

Gross Domestic Product (GDP) at Factor Cost is a measure of income accruing to the factors of production (land, labour and capital). It does not include income that accrues to the non-factor or invisible components of GDP (see Gross Domestic Product at Market Prices). Thus GDP at Factor Cost is derived from GDP at Market Prices by subtracting Indirect Taxes less Subsidies, plus Residual.

### **GROSS DOMESTIC PRODUCT AT MARKET PRICES**

Gross Domestic Product (GDP) at Market Prices refers to the total value of production within a given geographical area for a specific time period, and is measured in prices which prevail during the period being valued. Total production measures are based upon the earnings of the factors of production (Factor Cost) plus the non-factor costs of production (Indirect Taxes less Subsidies). GDP at Market Prices also includes an indirect measure of depreciation called Capital Consumption Allowances. Since this is a measure of production, it does not include transfer payments.

### **GROSS DOMESTIC PRODUCT AT 1981 PRICES**

Gross Domestic Product (GDP) at 1981 Prices is a measure of total production during a given time frame and a given geographical location which is valued in prices for some base year. For Alberta, the base year used is 1981.

### **LABOUR FORCE**

The labour force is composed of that portion of the civilian non-institutional population fifteen years of age and over who, during the reference week were employed or unemployed.

### **LABOUR INCOME**

Labour income, comprising wages and salaries and supplementary labour income, is defined as all compensation paid to employees residing in Canada. Supplementary labour income, which is defined as payments made by employers for the future benefit of their employees, comprises employers' contributions to employee welfare and pension funds, workmen's compensation funds and unemployment insurance.

### **MIGRATION**

Migration is defined as a permanent change of residence from one geographical unit to another.

### **NET MIGRATION**

Net migration is the difference between in-migration and out-migration for a geographical unit.

### **NEW HOUSING PRICE INDEX**

The new housing price index measures changes in selling prices of new houses constructed by large and medium volume builders in metropolitan areas. The houses sampled are representative of the total being sold at that time but adjustments are made for changes in physical characteristics to arrive at pure price change. Prices used are the selling prices agreed upon between builder and buyer at the time of signing the contract. Prices relate to mid-month. The composite index includes the house and the serviced lot on which it stands.

### **NEWLY COMPLETED UNOCCUPIED DWELLINGS**

Newly completed unoccupied dwellings are those which are not sold or rented at the time the dwellings are reported as completed in the Survey of Starts and Completions. The units are surveyed every month until they are sold or rented.



### *NOT IN THE LABOUR FORCE*

Persons Not in the Labour Force are that portion of the civilian non-institutional population fifteen years of age and over who, during the reference week were neither employed nor unemployed.

### *PARTICIPATION RATE*

The participation rate represents the labour force as a percentage of the population fifteen years of age and over. The participation rate for a particular group (age, sex, marital status, etc.) is the labour force in that group expressed as a percentage of the population for that group.

### *PERSONAL DISPOSABLE INCOME*

Personal Disposable Income consists of total personal income less personal direct taxes and other current transfers to government from persons.

### *PERSONAL INCOME*

Personal Income includes all forms of income received by persons and unincorporated businesses:

1. wages, salaries and supplementary labour income
2. military pay and allowances
3. net income of non-farm businesses including rent
4. net income of farm operators from farm production
5. interest, dividends and miscellaneous investment income
6. transfer payment income from the government, from corporations and from non-residents.

### *POPULATION PROJECTION SERIES*

Two series of long-term Alberta population projections were prepared by the Alberta Bureau of Statistics for the years 1986-2011. Each series is based on different net migration assumptions:

Series I - Low Growth Net Migration

Series II - Medium to High Growth Net Migration

A lower fertility scenario is used in both series starting at a level of 1.85 per 1,000 women in 1986 and declining to 1.6 per 1,000 women in 2011.

### *PRIME RATE*

The Chartered Banks' Rate on Prime Business Loans is the rate charged to the most credit-worthy borrowers. The rate shown is of the last Wednesday of the month. When there are differences in the rate charged by individual banks, the most typical rate or rates are taken.



### *PRIVATE AND PUBLIC INVESTMENT*

Private and Public Investment consists of total outlays for construction and for the acquisition of producers' machinery and equipment by Canadian business, institutions and governments, together with expenditures for housing. Capital expenditures include the cost of procuring, constructing and installing new durable plant and machinery, whether for replacement of worn or obsolete assets, or as net additions to existing assets. Repair expenditures represent the non-capitalized outlays made to maintain the operating efficiency of the existing stock of durable physical assets.

### *RETAIL TRADE*

Retail trade is defined as the aggregate sales made through retail locations (outlets). Retail trade estimates do not include any form of direct selling which bypasses the retail store, for example: direct door to door selling; sales made through automatic vending machines; sales of newspapers or magazines sold directly by printers or publishers; and sales made by book and record clubs. Retail trade excludes: retail sales through ancillary units, for example, warehouses, head offices, etc.; sales of contractors whose major activity is not retailing; and retail transactions between individuals.

### *SEASONAL ADJUSTMENT*

Fluctuations in economic time series are caused by seasonal, cyclical and irregular movements. A seasonally-adjusted series is one from which seasonal movements have been eliminated. Seasonal movements are defined as those which are caused by regular annual events such as climate, crop cycles, holidays and vacation periods, grain receipts in Western Canada, deficiency payments made by provincial governments and the agricultural stabilization board and provincial income stabilization payments.

### *TAXATION STATISTICS*

Taxation Statistics are based on individuals that have filed tax returns with Revenue Canada, Taxation. Allocation of income is on the basis of the taxfiler's address at the time of filing. These figures should not be used to arrive at a per capita personal income figure for the province or sub-provincial areas for the following reasons:

1. Some individuals (e.g. students) who have earned small amounts of income during a year may not file a return with Revenue Canada, Taxation.
2. Some taxfilers may not report all income received, i.e., understate their income.
3. Imputed income is not included in taxation statistics, e.g. free room and board, clothing, etc. provided to employees.

### *TYPICAL MORTGAGE RATE*

The typical mortgage rate is the rate charged by chartered banks on either 1 year or 5 year residential mortgages. Monthly data refer to the last Wednesday of the month.

### *UNEMPLOYED*

The unemployed includes those persons who during the reference week:

1. were without work, had actively looked for work in the past four weeks (ending with reference week) and were available for work.
2. had not actively looked for work in the past four weeks but had been on layoff for twenty-six weeks or less and were available for work.
3. had not actively looked for work in the past four weeks but had a new job to start in four weeks or less from reference week, and were available for work.

### *UNEMPLOYMENT RATE*

The unemployment rate represents the number of unemployed persons as a percent of the labour force. The unemployment rate for a particular group (age, sex, marital status, etc.) is the unemployment in that group expressed as a percent of the labour force for that group.

### *VALUE OF CONSTRUCTION WORK PURCHASED*

The Value of Construction Work Purchased consists of the total value of output of both the construction industry and construction labour forces in other industries. Also included are related construction costs which are accumulated during the creation of a structure. Examples include pre-construction planning and design, management, legal and real estate fees, interest during construction, etc.

### *VALUE OF FARM CAPITAL*

Land and Buildings - value of land and buildings is an estimate of the value of real estate used for agricultural purposes or the value of real estate used for agricultural production located on one acre or more and with gross sales greater than \$250.

Implements and Machinery - value reported at its market value, which is the value the machinery would have in its present condition in an auction sale.

### *VALUE OF MANUFACTURING SHIPMENTS*

Value of manufacturing shipments is defined as the gross value of goods produced from its own materials by the reporting establishment, or for its account. Value is net of discounts, returns and allowances, sales tax, excise taxes and duties, returnable containers and common or contract carriers' charges for outward transportation (but not of own carriers' delivery expense). Shipment values in this publication are monthly projections of annual census of manufacturers' values based on returns from a stratified systematic sample of manufacturing establishments.

### *WELL COMPLETIONS*

Wells completed (also referred to as initial zone completions) include the number of new producing oil and gas formations recorded by Alberta Energy Resources Conservation Board during a reference month.

## WELLS DRILLED - Type Of

Development - developmental drilling takes place within a proved or established area of an oil reservoir to a depth known to be productive.

Exploration - exploratory drilling refers to locating oil fields or pools, or testing for new fields or pools, in areas that have not been designated as producing areas.



## APPENDIX 1

### *SURVEY OF EMPLOYMENT, PAYROLLS AND HOURS (SEPH) DATA REVISIONS*

Effective January, 1987, significant changes to Statistics Canada's monthly Survey of Employment, Payrolls and Hours were introduced. Major changes designed to further improve the accuracy and reliability of data estimates included improvements to coverage of firms in the survey sampling frame; reassignment of some establishments to more appropriate industry, geographic and/or employment size categories; and implementation of revised sampling fractions in a number of areas to improve the efficiency of the sample.

As a result of these changes, SEPH data users should note that when comparing 1987 data to 1986 or earlier years, it is necessary to adjust the historical data for the survey sampling frame changes. For a complete explanation of the adjustment procedure as well as the required adjustment factors, users are advised to consult the May, 1987 issue of Statistics Canada Catalogue No. 72-002, "Employment, Earnings and Hours."

Tables in the Alberta Statistical Review affected by the survey changes are:

1. Table 23 - Average Weekly Earnings Including Overtime of All Employees, Industrial Aggregate, Canada and Provinces
2. Table 24 - Average Weekly Earnings Including Overtime of All Employees by Industry, Alberta

Data prior to January, 1987 in these two tables have not been adjusted, as Statistics Canada has not provided revised data on the CANSIM database.

Sub-provincial estimates are not affected by the survey changes.





